

ANNUAL ABSTRACT OF STATISTICS
CENTRAL STATISTICAL OFFICE

ANNUAL ABSTRACT OF STATISTICS

No. 86
1938 - 1948

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THIS ANNUAL ABSTRACT OF STATISTICS for the United Kingdom has been prepared by the Central Statistical Office in collaboration with the Statistics Divisions of Government Departments.

2. The Departments and organisations responsible for providing each series of statistics are stated underneath each table. In addition, an Index of Sources is given on pages 277 to 280, which sets out the official publications or other sources from which the statistics are taken or to which further reference can be made. The tables in the Abstract contain the latest statistics available, even though they may not yet have appeared in departmental publications.

3. Acknowledgment is also made to the trade organisations which have supplied statistics, in particular to the British Iron and Steel Federation, Lloyd's Register, the Wholesale Textile Association and to the publishers of the Leather Trades Yearbook and the Silk and Rayon Directory.

4. This Abstract of Statistics gives annual figures for the years 1938 to 1948. Current data for many of the series appearing in the Abstract are contained in the Monthly Digest of Statistics prepared by the Central Statistical Office and published by H.M. Stationery Office.

5. The scope of the Abstract is revised from time to time to include new statistical information as it becomes available.

General Notes

6. **Area covered.** Except where otherwise stated all statistics relate to the United Kingdom of Great Britain and Northern Ireland.

7. **Years covered.** This Abstract gives annual totals so far as they are available for each of the years 1938 to 1948. Except where it is stated to the contrary all statistics are for calendar years ended 31 December.

8. **Definitions.** Definitions of many of the terms which occur both in this Abstract and in the Monthly Digest of Statistics are given in detail in the Definitions

Supplement to the Monthly Digest of Statistics (published by H.M. Stationery Office). Reference should also be made to the publications listed in the Index of Sources on pages 277 to 280.

9. **Changes of basis.** A line drawn across a column between two consecutive figures normally indicates that the figures above and below the line have been compiled on different bases and are not strictly comparable. In each case a footnote is added indicating the nature of the difference.

10. **Consumption and stocks.** Statistics of consumption and stocks should be used with particular caution. Figures given under the headings of "consumption" or "total disposals" are usually derived from statistics of releases from stocks by Controls or manufacturers and include the amount delivered for export or re-export. Where exports form a significant proportion of total disposals the amount made available for consumption within the United Kingdom is shown separately.

Figures of stocks may be affected to some degree by seasonal influences. Moreover, these figures often relate to only part of the total stocks in the country.

11. **Revisions.** Some of the figures included in this Abstract are regarded by Departments as provisional only and may be revised subsequently.

12. **Rounding of figures.** Where necessary, each figure has been rounded off to the nearest final digit. For this reason there may be in some tables an apparent slight discrepancy between the sum of the constituent items and the total as shown.

13. **Symbols employed.** The following symbols have been used throughout the Abstract:

- .. = not available
- = nil or negligible (less than half the final digit shown)

*Central Statistical Office,
Great George Street,
London, S.W.1.*

15th October, 1949.

UNITS OF MEASUREMENT

I. British units of measurement and their metric equivalents

| British units of measurement | | Metric equivalents | |
|------------------------------|----------------------|--------------------|---------------|
| Length | | | |
| 1 inch (in.) | | 2.54 | centimetres |
| 1 foot (ft.) | = 12 inches | 30.48 | centimetres |
| 1 yard (yd.) | = 3 feet | 91.44 | centimetres |
| 1 mile | = 1,760 yards | 1.60934 | kilometres |
| Surface | | | |
| 1 square foot (sq. ft.) | | 0.09290 | square metres |
| 1 square yard (sq. yd.) | = 9 square feet | 0.83613 | square metres |
| 1 acre | = 4,840 square yards | 40.47 | ares |
| 1 square mile (sq. mile) | = 640 acres | 258.99 | hectares |
| Capacity | | | |
| 1 Imperial gallon (gall.) | = 4 quarts | 4.546 | litres |
| 1 bulk barrel | = 36 gallons | 1.63655 | hectolitres |
| 1 cubic foot (cu. ft.) | | 0.02832 | cubic metres |
| 1 cubic yard (cu. yd.) | = 27 cubic feet | 0.76456 | cubic metres |
| Weight | | | |
| 1 ounce avoirdupois (oz.) | | 28.35 | grammes |
| 1 pound avoirdupois (lb.) | = 16 ounces | 453.59 | grammes |
| 1 hundredweight (cwt.) | = 112 pounds | 50.80 | kilogrammes |
| 1 long ton | = 2,240 pounds | 1.01605 | metric tons |

II. Miscellaneous units

| | | |
|----------------------------|--|---|
| Building materials: | Roofing felt Slates and tiles | 1 roll = 24 square yards 1 square = 100 square feet |
| Food and drink: | Butter Cheese Condensed milk Dried egg Eggs Milk Milk powder Pigs Sugar Spirits | 5,600 gallons milk = 1 ton butter (average) 2,240 gallons milk = 1 ton cheese 600 gallons milk = 1 ton full cream condensed milk 660 gallons skimmed milk = 1 ton skimmed condensed milk 81,000 eggs = 1 ton dried egg 17,400 eggs = 1 ton 1 million gallons = 4,600 tons 1,800 gallons milk = 1 ton full cream milk powder 2,400 gallons skimmed milk = 1 ton skimmed milk powder 1 score deadweight = 20 lb. deadweight 100 tons raw sugar = 93 tons refined sugar Proof spirit is spirit which at a temperature of 51 degrees Fahrenheit weighs 12/13ths of an equal volume of distilled water. |
| Fuel and power: | British thermal unit (B.Th.U.) Therm Unit of electricity | The amount of heat required to raise 1 lb. of water through 1 degree Fahrenheit at or near 39.1° Fahrenheit. 100,000 British thermal units. An output of 1 kilowatt over 1 hour. |
| Shipping: | Gross tonnage Net tonnage | The total volume of all the enclosed spaces of a vessel, the unit of measurement being a ton of 100 cubic feet. The gross tonnage less certain deductions on account of crew space, engine room, water ballast and other spaces not used for passengers or cargo. |
| Timber: | Softwood Pitwood | 1 standard = 165 cubic feet 1 standard = 180 piled cubic feet |

CONTENTS

I. AREA AND CLIMATE

| | Table | Page |
|---------------------------------|-------|------|
| Area of the United Kingdom..... | 1 | 1 |
| Air temperature..... | 2 | 2 |
| Rainfall | 3 | 3 |
| Sunshine..... | 4 | 4 |
| Frost | 5 | 5 |

II. POPULATION AND VITAL STATISTICS

Population

| | | |
|---|-------|-------|
| Population of the United Kingdom..... | 6 | 7 |
| Age distribution of the population..... | 7-8 | 8-9 |
| Age and marital condition of the population..... | 9-10 | 10-11 |
| Birthplaces of the population | 11 | 12 |
| Distribution of the population by size and type of community..... | 12 | 13 |
| Population of the standard regions of England and Wales..... | 13 | 13 |
| Population of the largest towns..... | 14 | 13 |
| Age and occupational status of the population..... | 15 | 14 |
| Industrial analysis of the occupied population | 16-17 | 15-16 |

Vital statistics

| | | |
|---|-------|-------|
| Births | 18 | 17-19 |
| Reproduction rates | 19 | 19 |
| Deaths analysed by age and sex | 20-24 | 20-24 |
| Death rates | 25-28 | 25-28 |
| Infantile mortality | 29 | 29 |
| Mortality tables | 30 | 30 |
| Marriages | 31 | 30-32 |
| Natural increase and net gain or loss by migration | 32 | 33 |
| Movement of passengers into and out of the United Kingdom | 33 | 34 |

III. SOCIAL CONDITIONS

Public health

| | | |
|---|-------|-------|
| Deaths analysed by cause | 34-37 | 35-38 |
| Infectious diseases..... | 38 | 39 |
| Persons of unsound mind..... | 39 | 40 |
| Mental defectives..... | 40 | 41 |
| Industrial diseases..... | 41 | 41 |
| Persons killed in industrial accidents..... | 42 | 42 |

National insurance and pensions

| | | |
|---|----|-------|
| National health insurance..... | 43 | 43 |
| Unemployment insurance | 44 | 44 |
| Pensions: old age and contributory..... | 45 | 45-46 |
| War pensions..... | 46 | 46-47 |

Justice and crime

| | | |
|--|-------|-------|
| Police force: establishment and strength | 47 | 49 |
| England and Wales: | | |
| Offences known to police, proceedings taken and results of proceedings | 48 | 50 |
| Persons found guilty: analysis by type of offence | 49 | 51 |
| Persons found guilty: analysis by sex and age | 50-51 | 52-53 |
| Drunkenness | 52 | 53 |
| Juveniles: found guilty and disposal by courts | 53 | 54 |
| Prisons: receptions, population and expenditure | 54 | 55 |
| Convicted prisoners with previous proved offences | 55 | 56 |
| Convicted prisoners with previous sentences of imprisonment | 56 | 57 |
| Divorce proceedings..... | 57 | 58 |

III. SOCIAL CONDITIONS (continued)

Justice and crime (continued)

| | Table | Page |
|--|-------|-------|
| Scotland: | | |
| Crimes and offences known to police, proceedings taken and results of proceedings..... | 58 | 59 |
| Persons convicted or found guilty: analysis by type of crime or offence..... | 59 | 60 |
| Persons convicted or found guilty: analysis by sex and age..... | 60-61 | 61-62 |
| Persons convicted or found guilty: with previous proved crimes and offences | 62 | 62 |
| Drunkenness | 63 | 63 |
| Juveniles: found guilty and disposal by courts | 64 | 63 |
| Prisons: receptions, population and expenditure | 65 | 64 |
| Prisoners with previous sentences of imprisonment | 66 | 65 |
| Divorce proceedings..... | 67 | 66 |
| Northern Ireland: | | |
| Offences known to police, proceedings taken and results of proceedings | 68 | 67 |
| Persons found guilty: analysis by type of offence | 69 | 68 |
| Persons found guilty: analysis by age | 70 | 69 |
| Drunkenness | 71 | 69 |
| Juveniles: found guilty and disposal by courts | 72 | 70 |
| Prisons: receptions, population and expenditure | 73 | 71 |
| Convicted prisoners with previous proved offences | 74 | 71 |
| Divorce proceedings..... | 75 | 72 |
| Control of intoxicating liquors | | |
| Licensed premises and clubs | 76 | 72 |
| Housing | | |
| Houses built | 77 | 73 |
| Houses occupied and unoccupied | 78 | 74 |
| Electorate | | |
| Number of electors and votes recorded..... | 79 | 74 |
| Entertainment | | |
| Cinemas: films registered and exhibited and cinemas in use..... | 80 | 75 |

IV. EDUCATION

Great Britain

| | | |
|---|----|----|
| Summary tables | 81 | 77 |
| England and Wales | | |
| Child population and numbers in schools..... | 82 | 78 |
| Maintained or assisted primary and secondary schools: | | |
| Number of schools, pupils on registers and teachers | 83 | 79 |
| Analysis by size of class | 83 | 79 |
| Further education..... | 84 | 80 |
| Teachers in full-time service..... | 85 | 81 |
| Training of teachers..... | 86 | 82 |
| School meals and milk..... | 87 | 83 |
| School health service in public elementary schools | 88 | 83 |
| Scholarship awards | 89 | 84 |
| Finance of local education authorities | 90 | 84 |

Scotland

| | | |
|--|----|----|
| Child population and numbers in schools..... | 91 | 85 |
| Grant-aided primary and secondary schools: | | |
| Number of schools and pupils on registers..... | 92 | 85 |
| Primary and secondary schools: analysis by size of class | 93 | 86 |
| Further education..... | 94 | 86 |
| Training of teachers..... | 95 | 87 |
| School meals and milk..... | 96 | 87 |
| Finance of education authorities..... | 97 | 88 |

IV. EDUCATION (continued)

| Northern Ireland | Table | Page |
|--|-------|------|
| Child population and numbers in schools..... | 98 | 89 |
| Primary and special schools: analysis by size of class | 99 | 89 |
| Further education..... | 100 | 89 |
| Teachers in full-time service | 101 | 90 |
| Training of teachers..... | 102 | 90 |
| School meals and milk..... | 103 | 91 |
| Finance of local education authorities | 104 | 91 |
| Great Britain | | |
| University students | 105 | 92 |
| Full-time teaching staffs at universities..... | 106 | 92 |
| Universities: courses taken and degrees obtained..... | 107 | 93 |
| Income and expenditure of universities | 108 | 93 |

V. DEFENCE

| | | |
|--|-----|----|
| Strength of the armed forces and women's auxiliary services..... | 109 | 94 |
| Strength of the nursing services and Queen's Army Schoolmistresses | 110 | 95 |
| Intake into the armed forces and women's auxiliary services | 111 | 95 |

VI. LABOUR

| | | |
|--|---------|---------|
| Distribution of total manpower..... | 112-113 | 97-98 |
| Number of insured employees: | | |
| Analysis by sex and age | 114 | 99 |
| Analysis by industries | 115-116 | 100-104 |
| Industrial staff in the Civil Service | 117 | 105 |
| Non-Industrial staff in the Civil Service: | | |
| Total | 118 | 105 |
| Departmental analysis | 119 | 106 |
| Analysis by staff groups | 120 | 107 |
| Persons registered as unemployed: | | |
| Analysis by sex | 121 | 108 |
| Analysis by industries | 122-123 | 109-113 |
| Industrial stoppages..... | 124 | 114 |
| Trade unions..... | 125 | 115 |
| Index of weekly wage rates..... | 126 | 115 |
| Average weekly earnings in certain industries | 127 | 116 |
| Average hours worked weekly in certain industries..... | 128 | 117 |

VII. PRODUCTION

| | | |
|---|-----|-----|
| Interim index of industrial production | | |
| Summary table | 129 | 119 |
| Quarterly movements in principal industrial groups..... | 130 | 120 |
| Partial census of production, 1946 | | |
| Summary of preliminary results..... | 131 | 121 |
| Fuel and power | | |
| Coal: | | |
| Production..... | 132 | 122 |
| Supplies and consumption..... | 133 | 123 |
| Stocks | 134 | 124 |
| Distributed stocks..... | 135 | 124 |
| Wage earners on colliery books..... | 136 | 125 |
| Productivity | 137 | 126 |
| Output per manshift..... | 138 | 127 |
| Coal-mining: | | |
| Persons killed and injured | 139 | 128 |
| Death and injury rates | 140 | 129 |
| Coke: supplies and consumption..... | 141 | 130 |
| Coal tar products: production | 142 | 130 |
| Gas: | | |
| Production..... | 143 | 131 |
| Sales | 144 | 131 |

VII. PRODUCTION (continued)

Fuel and power (continued)

| | Table | Page |
|--|-------|------|
| Electricity: | | |
| Production | 145 | 132 |
| Capacity of generating plant | 146 | 132 |
| Sales..... | 147 | 132 |
| Petroleum: production of indigenous petroleum and shale oil..... | 148 | 133 |
| Production of light oils from coal and shale..... | 149 | 133 |
| Petroleum: production from refineries and distillation plants..... | 150 | 133 |

Iron and steel

| | | |
|---|-----|-----|
| Iron ore, manganese ore, pig iron and iron and steel scrap: production, consumption and stocks... | 151 | 134 |
| Number of furnaces: production, deliveries and stocks of steel | 152 | 135 |
| Regional analysis of steel furnaces and production of pig iron and steel..... | 153 | 136 |
| Summary of steel supplies and deliveries | 154 | 137 |
| Chrome ore and ferro-alloys: production, consumption and stocks..... | 155 | 138 |

Raw materials

| | | |
|--|-----|---------|
| Non-ferrous metals: production, consumption and stocks | 156 | 139-140 |
| Timber: production, consumption and stocks | 157 | 141 |
| Textiles: production, consumption and stocks..... | 158 | 142-143 |
| Jute, flax and hems: production, consumption and stocks | 159 | 144 |
| Leather and tanning materials: production, consumption and stocks..... | 160 | 145 |
| Rubber: production, consumption and stocks | 161 | 146 |
| Chemicals and molasses: production, consumption and stocks | 162 | 147-148 |
| Fertilizers: production, consumption and stocks | 163 | 149 |
| Plastics and materials for plastics: production, consumption and stocks..... | 164 | 150-151 |
| Paper and paper-making materials: production, consumption and stocks..... | 165 | 152 |
| Minerals: production | 166 | 153 |

Building and construction

| | | |
|--|-----|-----|
| Building materials and components: production and stocks | 167 | 154 |
| Housing fitments: production | 168 | 155 |
| Output of building and civil engineering work | 169 | 155 |

Manufactured goods

| | | |
|--|-----|---------|
| Merchant shipbuilding: output of vessels of 100 gross tons and over | 170 | 156 |
| Railway rolling stock, aircraft, motor vehicles and cycles: production | 171 | 157 |
| Agricultural machinery: production | 172 | 157 |
| Machinery, instruments and other engineering products: output..... | 173 | 158-160 |
| Woven cloth for clothing, hand knitting yarn and household textiles: supplies for home market... | 174 | 161 |
| Blankets and bedding: production and supplies for home market..... | 175 | 162 |
| Hosiery, corsetry and gloves: production and supplies for home market..... | 176 | 163 |
| Footwear: production and supplies for home market..... | 177 | 164 |
| Utility furniture: supplies for home market | 178 | 164 |
| Floor coverings and miscellaneous household equipment: production and supplies for home market | 179 | 165 |
| Toys, games and sports equipment: production and supplies for home market..... | 180 | 166 |
| Miscellaneous goods: production and supplies for home market | 181 | 167 |
| Drink and tobacco: production, consumption and stocks..... | 182 | 167 |
| Processed food: production | 183 | 168 |
| Food and animal feeding-stuffs: consumption..... | 184 | 169 |
| Estimated food supplies per head of civilian population | 185 | 170 |

Agriculture and forestry

| | | |
|---|-----|-----|
| Acreage of crops and grassland | 186 | 171 |
| Quantity of crops and grass harvested | 187 | 172 |
| Estimated yield per acre | 188 | 172 |
| Number of cattle, sheep, pigs and poultry on agricultural holdings..... | 189 | 173 |
| Horses grazed on agricultural land..... | 190 | 174 |
| Agricultural tractors, machines and implements in use..... | 191 | 174 |
| Sales of farm produce and livestock | 192 | 175 |
| Forest area | 193 | 175 |

Fisheries

| | | |
|---|---------|---------|
| Fishing fleet..... | 194-195 | 176 |
| Landings of fish of British taking..... | 196-199 | 177-180 |

VIII. TRADE

External trade

| | Table | Page |
|--|-------|---------|
| Value and volume of the trade of the United Kingdom..... | 200 | 181 |
| Value of imports, retained imports and exports | 201 | 182 |
| Value of imports: analysis by classes and groups..... | 202 | 183 |
| Value of retained imports: analysis by classes and groups..... | 203 | 184 |
| Value of exports: analysis by classes and groups..... | 204 | 185 |
| Value of imports: analysis by source | 205 | 186 |
| Value of exports: analysis by destination | 206 | 187 |
| Quantity of imports: principal articles imported..... | 207 | 188-191 |
| Quantity of exports: principal articles exported..... | 208 | 192-195 |
| Value of imports and exports of gold and silver bullion and coin | 209 | 196 |

Wholesale and retail trade

| | | |
|---|-----|-----|
| Value of wholesale textile sales and stocks and retail sales..... | 210 | 197 |
| Retail outlets for the sale of foodstuffs..... | 211 | 197 |
| Grocers, provision merchants and general food shops..... | 212 | 198 |
| Butchers..... | 213 | 199 |
| Retailers of chocolate and sugar confectionery..... | 214 | 199 |
| Catering establishments | 215 | 200 |

IX. TRANSPORT AND COMMUNICATIONS

Road transport

Great Britain:

| | | |
|---|---------|-----|
| Public roads | 216 | 201 |
| New vehicle registrations | 217 | 201 |
| Vehicles with licences current | 218 | 202 |
| Road accidents | 219 | 202 |
| Goods vehicles and operators with carriers' licences..... | 220-221 | 203 |

Northern Ireland:

| | | |
|--------------------------------------|-----|-----|
| New vehicle registrations | 222 | 204 |
| Vehicles with licences current | 223 | 204 |

Rail transport

Great Britain:

| | | |
|---|-----|-----|
| Railway track and rolling stock | 224 | 205 |
| Operating statistics of railways | 225 | 206 |
| Passenger and goods traffic..... | 226 | 207 |
| Repair and availability of rolling stock..... | 227 | 208 |
| Accidents on railways | 228 | 209 |
| London Transport..... | 229 | 210 |

Northern Ireland:

| | | |
|--|-----|-----|
| Railway track and rolling stock..... | 230 | 211 |
| Operating statistics of railways | 231 | 212 |
| Passenger and goods traffic..... | 232 | 212 |

Shipping

| | | |
|--|-----|---------|
| Merchant vessels on United Kingdom Register | 233 | 213 |
| Merchant vessels of 500 gross tons and over registered in the British Commonwealth | 234 | 213 |
| United Kingdom and Colonial merchant vessels of 1,600 gross tons and over | 235 | 214-215 |
| Shipping movement at United Kingdom ports..... | 236 | 216-217 |

Air transport

United Kingdom airlines:

| | | |
|--|-----|-----|
| Operating statistics of scheduled services | 237 | 218 |
| Accidents on scheduled services..... | 238 | 219 |
| Air traffic between the United Kingdom and abroad..... | 239 | 219 |
| Civil aircraft registered in the United Kingdom..... | 240 | 220 |

Communications

| | | |
|---|-----|-----|
| Postal, telegraph and telephone services..... | 241 | 221 |
|---|-----|-----|

X. PUBLIC FINANCE

Central Government

| | | |
|---|---------|---------|
| Central Government receipts | 242-243 | 222-223 |
| Central Government expenditure..... | 244-245 | 224-225 |
| National debt..... | 246 | 226 |
| Floating debt | 247 | 227 |
| Gross capital liabilities, estimated assets and Exchequer balances..... | 248 | 228 |
| Income liable to income tax | 249 | 228 |
| Distribution of incomes liable to surtax..... | 250 | 229 |
| Number and capital value of estates on which estate duty paid..... | 251 | 230 |

X. PUBLIC FINANCE (continued)

| | Table | Page |
|--|-------|------|
| Local Authorities | | |
| Receipts and expenditure: summary | 252 | 231 |
| England and Wales: | | |
| Receipts from Government grants | 253 | 231 |
| Receipts according to source..... | 254 | 232 |
| Expenditure other than out of loans for capital works..... | 255 | 233 |
| Expenditure out of loans for capital works..... | 256 | 234 |
| Scotland: | | |
| Receipts | 257 | 235 |
| Expenditure other than out of loans..... | 258 | 235 |
| Expenditure out of loans..... | 259 | 236 |
| Northern Ireland: | | |
| Receipts | 260 | 236 |
| Expenditure | 261 | 236 |

XI. NATIONAL INCOME AND EXPENDITURE

| | | |
|--|---------|---------|
| The social accounts of the United Kingdom..... | 262-267 | 238-240 |
| Composition of the national income..... | 268 | 241 |
| Composition of personal income | 269 | 241 |
| Distribution of personal income by ranges of income..... | 270 | 242 |
| Personal income from work and property before and after tax..... | 271 | 242 |
| Composition of the national wage bill..... | 272 | 243 |
| Composition of gross national expenditure..... | 273 | 244 |
| The financing of gross domestic capital formation..... | 274 | 245 |
| Personal expenditure on consumers' goods and services..... | 275 | 246 |

XII. BANKING, INSURANCE, ETC.

| | | |
|--|---------|---------|
| Banking and currency | | |
| Bank of England..... | 276 | 247 |
| Currency circulation | 277 | 248 |
| Bank clearings | 278 | 249 |
| London clearing banks..... | 279 | 250-251 |
| Prices and yields of British Government securities..... | 280 | 252 |
| Money and bill rates..... | 281 | 253 |
| Foreign exchange rates..... | 282 | 254 |
| Saving | | |
| Industrial and provident societies..... | 283 | 254 |
| Co-operative trading societies | 284 | 255 |
| Building societies | 285 | 256 |
| National savings | 286 | 257 |
| Insurance | | |
| Income and outgoings of life assurance companies: ordinary and industrial business | 287 | 258-259 |
| New life assurances | 288 | 260 |
| Life assurances in force (ordinary business)..... | 289 | 260 |
| Revenue accounts of Insurance companies: business other than life..... | 290 | 261-262 |
| Balance sheets of assurance companies (life and other) | 291 | 263 |
| Friendly societies | 292 | 264 |
| Collecting societies | 293 | 264 |
| Companies and insolvency | | |
| Joint stock companies..... | 294 | 265 |
| Bankruptcies and deeds of arrangement | 295-298 | 265-266 |

XIII. PRICES

| | | |
|---|---------|---------|
| Working class cost of living index..... | 299 | 267 |
| Interim index of retail prices..... | 300 | 267 |
| Wholesale prices | 301 | 268 |
| Agricultural and fertilizer prices. England and Wales | 302-305 | 269-272 |
| Import and export prices | 306 | 273 |

XIV. BALANCE OF PAYMENTS

| | | |
|--|-----|-----|
| Current account | 307 | 275 |
| Current account: distribution by areas | 308 | 275 |
| Capital account..... | 309 | 276 |

I. AREA AND CLIMATE

Area of the United Kingdom⁽¹⁾

TABLE 1

| | Total | Land | Inland water ⁽²⁾ | Total | Land | Inland water ⁽²⁾ |
|-------------------------|----------------|--------|-----------------------------|--------------|--------|-----------------------------|
| | Thousand acres | | | Square miles | | |
| United Kingdom | 60,291 | 59,533 | 757 | 94,205 | 93,021 | 1,184 |
| Great Britain | 56,802 | 56,201 | 601 | 88,754 | 87,814 | 940 |
| England and Wales | 37,339 | 37,132 | 208 | 58,343 | 58,018 | 324 |
| England | 32,209 | 32,033 | 176 | 50,327 | 50,051 | 276 |
| Wales | 5,130 | 5,099 | 31 | 8,016 | 7,967 | 49 |
| Scotland | 19,463 | 19,069 | 394 | 30,411 | 29,795 | 616 |
| Northern Ireland | 3,489 | 3,333 | 156 | 5,451 | 5,207 | 244 |

⁽¹⁾ Figures relate mainly to 1939. Those for Scotland were revised in 1948.

⁽²⁾ Excluding tidal water.

Source: Ordnance Survey Departments

Climate

These introductory notes are intended to assist in the interpretation of Tables 2 to 4 which follow:—

(i) **Mean daily air temperature** (Table 2). The figures in this table are derived from observations for a number of stations over the whole of England and Wales and of Scotland, converted to sea-level in each case by the addition of 3°F. for each 1,000 ft. above sea-level. The long-period average values (1906-1935) for each country were obtained from a large number of well distributed stations. The values for the years 1938 to 1948 are estimates obtained by calculating the mean difference from the long-period average at 30 stations in England and Wales and 15 in Scotland and adding or subtracting these differences to the long-period average for the whole country. For a detailed explanation of this method see *Quarterly Journal of the Royal Meteorological Society*, Vol. 68, No. 293, January 1942.

(ii) **Rainfall** (Table 3). In this table the averages for the standard period 1881-1915 were obtained by taking the mean of values read off large-scale

rainfall maps at points distributed over the whole area. The values for the years 1938 to 1948 are estimates obtained by calculating the mean percentage of the long-period average for a number of representative stations and applying this percentage to the long-period average for the whole country. This procedure is carried out separately for each month and for total annual rainfall each year; the monthly values are subsequently adjusted to agree with the annual totals. For a longer series of values see *Quarterly Journal of the Royal Meteorological Society*, Vol. 67, No. 288, January 1941.

(iii) **Sunshine** (Table 4). The average values for 1909-1933 are taken from a paper "General Sunshine Values, England and Wales, Scotland, Ireland and the British Isles for the period 1909-1933" (*Quarterly Journal of the Royal Meteorological Society*, Vol. 61, January 1935). The figures for 1938 to 1948 are the means of the observations, expressed as percentages of the average at each of about 30 stations in England and Wales and 15 in Scotland, published in the *Monthly Weather Report*.

CLIMATE

Mean daily air temperature at sea-level

TABLE 2

Degrees Fahrenheit

| | Average 1906-1935 | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|--------------------------|----------------------|------|------|------|------|------|------|------|------|------|------|------|
| England and Wales | | | | | | | | | | | | |
| Annual mean | 49.7 | 51.0 | 50.3 | 49.3 | 49.2 | 49.2 | 51.0 | 50.1 | 51.4 | 50.0 | 50.1 | 50.9 |
| January | 40.5 | 43.1 | 40.7 | 31.7 | 34.2 | 35.2 | 41.7 | 43.6 | 34.2 | 38.6 | 36.8 | 42.5 |
| February | 40.6 | 41.9 | 43.0 | 37.7 | 38.9 | 33.5 | 43.7 | 39.5 | 45.5 | 43.9 | 30.4 | 41.4 |
| March | 42.9 | 49.1 | 43.7 | 43.8 | 42.0 | 41.9 | 45.2 | 42.4 | 47.2 | 42.4 | 39.4 | 47.8 |
| April | 46.6 | 46.6 | 48.3 | 48.0 | 44.6 | 48.9 | 51.9 | 50.5 | 50.8 | 50.3 | 48.1 | 49.1 |
| May | 53.2 | 52.1 | 53.0 | 55.2 | 49.6 | 52.7 | 54.6 | 53.2 | 54.8 | 51.9 | 56.3 | 53.4 |
| June | 57.7 | 58.4 | 58.2 | 62.0 | 59.4 | 58.5 | 58.6 | 57.1 | 58.9 | 56.6 | 60.3 | 57.3 |
| July | 61.1 | 59.8 | 60.3 | 59.8 | 63.7 | 60.4 | 61.6 | 61.7 | 62.4 | 61.6 | 62.7 | 60.6 |
| August | 60.9 | 61.7 | 62.5 | 61.1 | 59.5 | 62.4 | 61.6 | 63.5 | 61.3 | 59.2 | 66.0 | 60.0 |
| September | 57.0 | 58.0 | 58.8 | 56.3 | 59.3 | 57.8 | 56.9 | 55.7 | 58.9 | 57.9 | 60.1 | 57.9 |
| October | 50.9 | 51.7 | 48.4 | 50.5 | 51.8 | 52.3 | 52.5 | 49.9 | 54.3 | 51.1 | 52.5 | 51.4 |
| November | 44.1 | 49.4 | 48.4 | 45.6 | 44.9 | 42.8 | 44.4 | 44.3 | 46.5 | 47.6 | 46.2 | 46.4 |
| December | 41.5 | 40.8 | 39.2 | 40.3 | 43.2 | 45.0 | 40.3 | 40.0 | 42.6 | 39.0 | 42.7 | 43.5 |
| Scotland | | | | | | | | | | | | |
| Annual mean | 47.1 | 48.5 | 47.9 | 46.9 | 46.6 | 46.8 | 48.2 | 47.5 | 48.9 | 47.6 | 47.1 | 48.0 |
| January | 39.4 | 41.0 | 37.2 | 33.0 | 33.2 | 36.0 | 39.2 | 41.7 | 33.1 | 38.2 | 37.7 | 37.7 |
| February | 39.6 | 40.9 | 42.3 | 36.4 | 36.7 | 35.1 | 43.1 | 39.3 | 42.9 | 40.6 | 31.2 | 40.2 |
| March | 41.0 | 47.4 | 42.5 | 41.1 | 39.1 | 39.6 | 44.1 | 41.6 | 46.4 | 41.7 | 35.3 | 45.6 |
| April | 44.2 | 46.3 | 45.1 | 47.7 | 42.4 | 46.3 | 48.1 | 47.9 | 47.0 | 47.4 | 44.9 | 46.5 |
| May | 49.6 | 49.1 | 51.4 | 52.8 | 48.2 | 49.5 | 50.2 | 49.7 | 50.3 | 50.1 | 51.9 | 49.8 |
| June | 54.2 | 54.3 | 55.8 | 58.8 | 55.4 | 54.0 | 55.3 | 54.0 | 55.2 | 53.9 | 55.6 | 54.2 |
| July | 57.8 | 57.0 | 57.3 | 56.6 | 58.8 | 57.3 | 57.5 | 58.8 | 59.8 | 58.3 | 59.1 | 57.8 |
| August | 57.1 | 58.1 | 59.1 | 56.8 | 56.3 | 58.3 | 56.0 | 59.1 | 58.4 | 56.1 | 62.2 | 56.0 |
| September | 53.1 | 54.7 | 55.4 | 51.7 | 56.6 | 53.2 | 53.1 | 52.0 | 55.6 | 54.7 | 54.7 | 53.8 |
| October | 48.0 | 49.4 | 46.5 | 48.6 | 49.0 | 48.4 | 50.6 | 47.6 | 50.4 | 47.8 | 50.8 | 48.0 |
| November | 42.2 | 45.5 | 44.3 | 43.0 | 42.8 | 42.1 | 42.7 | 40.4 | 45.4 | 44.3 | 42.2 | 45.0 |
| December | 39.9 | 39.7 | 39.2 | 39.4 | 42.0 | 43.0 | 40.3 | 39.5 | 41.3 | 38.4 | 40.5 | 42.0 |

Source: Air Ministry (Meteorological Office)

Rainfall

TABLE 3

Inches

| | Average 1881-1915 | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|--------------------------|----------------------|------|------|------|------|------|------|------|------|------|------|------|
| England and Wales | | | | | | | | | | | | |
| Annual total..... | 35.23 | 34.9 | 39.9 | 35.6 | 33.8 | 33.1 | 32.8 | 35.3 | 32.8 | 41.6 | 32.4 | 37.5 |
| January..... | 2.99 | 4.4 | 6.5 | 3.1 | 3.7 | 4.3 | 6.2 | 3.3 | 3.4 | 3.4 | 3.3 | 7.0 |
| February..... | 2.57 | 1.2 | 2.2 | 3.1 | 4.1 | 1.2 | 1.8 | 1.7 | 3.1 | 3.4 | 2.1 | 1.9 |
| March..... | 2.67 | 0.7 | 2.3 | 3.2 | 3.6 | 2.6 | 0.9 | 0.5 | 1.3 | 1.5 | 6.8 | 1.4 |
| April..... | 2.12 | 0.3 | 2.7 | 2.3 | 1.6 | 1.6 | 1.4 | 2.2 | 1.7 | 1.8 | 3.0 | 2.0 |
| May..... | 2.30 | 2.7 | 1.3 | 1.5 | 2.4 | 4.0 | 3.2 | 1.5 | 3.2 | 3.0 | 2.3 | 2.7 |
| June..... | 2.44 | 2.3 | 2.5 | 0.7 | 1.3 | 0.7 | 2.3 | 2.5 | 3.2 | 3.4 | 2.7 | 3.6 |
| July..... | 2.87 | 3.2 | 4.9 | 4.4 | 2.7 | 2.8 | 2.2 | 2.8 | 2.6 | 3.1 | 2.7 | 1.8 |
| August..... | 3.35 | 3.3 | 2.7 | 0.6 | 4.9 | 3.4 | 3.2 | 3.2 | 2.8 | 5.4 | 0.5 | 4.5 |
| September..... | 2.54 | 2.3 | 1.3 | 2.0 | 0.9 | 2.6 | 3.4 | 4.2 | 2.5 | 4.9 | 2.0 | 2.9 |
| October..... | 3.97 | 5.1 | 4.9 | 4.2 | 3.2 | 3.9 | 3.4 | 4.5 | 4.1 | 1.5 | 0.7 | 3.0 |
| November..... | 3.49 | 4.8 | 6.1 | 7.5 | 3.4 | 1.9 | 2.7 | 6.1 | 0.8 | 6.2 | 3.0 | 2.3 |
| December..... | 3.92 | 4.6 | 2.5 | 3.0 | 2.0 | 4.1 | 2.1 | 2.8 | 4.1 | 4.0 | 3.3 | 4.4 |
| Scotland | | | | | | | | | | | | |
| Annual total..... | 50.32 | 61.9 | 47.7 | 49.3 | 43.8 | 50.3 | 53.3 | 53.0 | 51.0 | 50.0 | 48.8 | 62.0 |
| January..... | 4.90 | 7.7 | 6.2 | 2.4 | 2.8 | 6.7 | 5.7 | 6.0 | 6.1 | 5.6 | 5.5 | 8.0 |
| February..... | 4.18 | 3.4 | 5.4 | 2.3 | 5.0 | 3.0 | 4.9 | 2.7 | 5.9 | 4.0 | 1.8 | 4.7 |
| March..... | 4.05 | 4.1 | 4.1 | 4.6 | 2.9 | 2.7 | 2.7 | 2.0 | 3.2 | 2.9 | 4.3 | 3.6 |
| April..... | 2.99 | 1.0 | 2.4 | 3.1 | 2.3 | 2.2 | 4.0 | 3.2 | 2.3 | 2.0 | 6.4 | 3.4 |
| May..... | 3.01 | 4.0 | 1.3 | 2.0 | 2.6 | 3.3 | 4.2 | 3.7 | 4.6 | 1.7 | 3.7 | 2.4 |
| June..... | 2.83 | 5.7 | 2.3 | 1.4 | 1.3 | 2.0 | 3.6 | 4.4 | 4.3 | 4.1 | 4.1 | 5.1 |
| July..... | 3.78 | 5.4 | 6.0 | 6.8 | 3.7 | 4.1 | 3.1 | 2.9 | 3.6 | 5.4 | 3.8 | 3.9 |
| August..... | 4.51 | 3.2 | 2.3 | 3.1 | 6.0 | 5.0 | 5.9 | 3.3 | 3.2 | 4.6 | 0.2 | 7.3 |
| September..... | 4.00 | 5.1 | 3.0 | 4.4 | 2.2 | 6.2 | 4.5 | 5.4 | 5.7 | 6.6 | 5.5 | 6.2 |
| October..... | 4.90 | 9.0 | 3.8 | 5.7 | 5.8 | 6.7 | 7.3 | 6.0 | 5.3 | 0.7 | 2.7 | 6.4 |
| November..... | 5.29 | 8.4 | 7.5 | 7.7 | 5.5 | 1.7 | 4.3 | 7.4 | 1.1 | 7.2 | 7.4 | 4.3 |
| December..... | 5.88 | 4.9 | 3.4 | 5.8 | 3.7 | 6.7 | 3.1 | 6.0 | 5.7 | 5.2 | 3.4 | 6.7 |
| Northern Ireland | | | | | | | | | | | | |
| Annual total..... | 39.66 | 46.4 | 40.5 | 44.9 | 37.7 | 44.8 | 41.2 | 43.8 | 39.1 | 43.2 | 41.8 | 44.7 |
| January..... | 3.33 | 5.1 | 4.2 | 4.1 | 2.2 | 6.3 | 5.1 | 4.5 | 3.7 | 5.1 | 3.6 | 6.5 |
| February..... | 2.98 | 1.9 | 3.4 | 3.1 | 3.7 | 1.9 | 2.6 | 1.5 | 3.6 | 3.2 | 1.3 | 2.4 |
| March..... | 3.05 | 1.9 | 4.0 | 5.2 | 3.8 | 3.5 | 1.4 | 0.9 | 1.7 | 1.6 | 4.9 | 2.8 |
| April..... | 2.58 | 0.3 | 2.3 | 4.1 | 2.0 | 2.3 | 2.8 | 2.4 | 1.8 | 1.1 | 4.0 | 2.3 |
| May..... | 2.70 | 3.5 | 1.4 | 1.8 | 2.6 | 4.1 | 4.0 | 2.3 | 4.9 | 1.4 | 4.2 | 2.2 |
| June..... | 2.86 | 4.8 | 2.5 | 1.6 | 0.6 | 0.6 | 3.7 | 3.4 | 4.6 | 4.4 | 4.6 | 4.0 |
| July..... | 3.41 | 5.4 | 5.2 | 4.8 | 3.8 | 4.7 | 2.4 | 3.9 | 4.4 | 4.1 | 4.0 | 3.3 |
| August..... | 4.16 | 2.6 | 2.0 | 1.1 | 4.9 | 5.5 | 5.8 | 3.3 | 1.8 | 5.4 | 0.6 | 4.0 |
| September..... | 3.01 | 3.1 | 2.9 | 3.4 | 1.6 | 5.7 | 3.2 | 5.6 | 3.4 | 6.4 | 3.3 | 4.4 |
| October..... | 3.61 | 7.4 | 3.0 | 5.6 | 5.4 | 4.2 | 3.9 | 5.4 | 4.3 | 1.3 | 2.2 | 3.6 |
| November..... | 3.81 | 5.9 | 6.2 | 5.0 | 4.8 | 1.0 | 3.5 | 5.6 | 1.0 | 4.4 | 5.9 | 3.1 |
| December..... | 4.16 | 4.5 | 3.4 | 5.1 | 2.3 | 5.0 | 2.8 | 5.0 | 3.9 | 4.8 | 3.2 | 6.1 |

Source: Air Ministry (Meteorological Office)

CLIMATE

Sunshine

TABLE 4

| TABLE 4 | | | | | | | | | | | | |
|--------------------------|----------------------|------------------------------------|------|------|------|------|------|------|------|------|------|------|
| | Average 1909-1933 | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
| | Hours per day | Per cent of average ⁽¹⁾ | | | | | | | | | | |
| England and Wales | | | | | | | | | | | | |
| Annual mean | 3.96 | 97 | 98 | 106 | 92 | 98 | 107 | 93 | 96 | 96 | 99 | 101 |
| January | 1.50 | 95 | 86 | 133 | 78 | 80 | 92 | 80 | 108 | 99 | 103 | 80 |
| February | 2.35 | 96 | 125 | 41 | 99 | 71 | 129 | 89 | 99 | 114 | 47 | 96 |
| March | 3.61 | 125 | 82 | 101 | 92 | 69 | 115 | 110 | 113 | 93 | 61 | 136 |
| April | 4.95 | 115 | 116 | 78 | 73 | 140 | 111 | 97 | 128 | 126 | 102 | 127 |
| May | 6.09 | 88 | 105 | 119 | 82 | 109 | 125 | 110 | 91 | 105 | 93 | 129 |
| June | 6.60 | 97 | 110 | 142 | 101 | 117 | 102 | 82 | 95 | 88 | 91 | 82 |
| July | 5.71 | 78 | 80 | 96 | 112 | 93 | 109 | 60 | 94 | 103 | 88 | 93 |
| August | 5.40 | 90 | 94 | 107 | 99 | 76 | 91 | 107 | 93 | 84 | 156 | 73 |
| September | 4.65 | 83 | 96 | 120 | 75 | 98 | 99 | 97 | 67 | 77 | 106 | 87 |
| October | 3.35 | 105 | 100 | 85 | 106 | 86 | 98 | 95 | 100 | 76 | 108 | 93 |
| November | 2.04 | 107 | 71 | 107 | 72 | 92 | 111 | 81 | 68 | 63 | 126 | 108 |
| December..... | 1.28 | 119 | 98 | 101 | 101 | 91 | 111 | 125 | 98 | 149 | 87 | 134 |
| Scotland | | | | | | | | | | | | |
| Annual mean | 3.36 | 98 | 100 | 99 | 89 | 99 | 98 | 84 | 97 | 100 | 102 | 99 |
| January | 1.16 | 99 | 122 | 104 | 121 | 77 | 94 | 67 | 124 | 108 | 108 | 82 |
| February | 2.05 | 93 | 81 | 83 | 99 | 99 | 101 | 109 | 103 | 135 | 114 | 96 |
| March | 3.31 | 78 | 102 | 94 | 102 | 78 | 104 | 92 | 80 | 90 | 95 | 114 |
| April | 4.69 | 104 | 104 | 79 | 73 | 151 | 90 | 79 | 108 | 107 | 83 | 107 |
| May | 5.48 | 99 | 99 | 112 | 93 | 126 | 109 | 72 | 97 | 133 | 93 | 135 |
| June | 5.84 | 88 | 118 | 135 | 100 | 76 | 92 | 73 | 93 | 82 | 69 | 77 |
| July | 4.74 | 85 | 61 | 81 | 89 | 102 | 126 | 70 | 87 | 81 | 105 | 103 |
| August | 4.20 | 140 | 111 | 103 | 96 | 61 | 82 | 113 | 117 | 104 | 179 | 64 |
| September | 3.75 | 88 | 95 | 102 | 79 | 104 | 93 | 95 | 86 | 80 | 93 | 93 |
| October | 2.54 | 100 | 128 | 74 | 100 | 88 | 83 | 90 | 105 | 96 | 93 | 108 |
| November | 1.64 | 84 | 75 | 87 | 81 | 104 | 97 | 96 | 86 | 78 | 131 | 100 |
| December..... | 0.89 | 119 | 79 | 105 | 98 | 91 | 106 | 100 | 91 | 129 | 74 | 103 |

⁽¹⁾ 1938-1948 as per cent of average 1906-1935.

Source: Air Ministry (Meteorological Office)

Number of days with frost⁽¹⁾ at selected stations

(i) Monthly and annual averages for standard period

TABLE 5

Days

| | Aberdeen | Renfrew | Cockle Park (Northum- berland) | Cambridge | Birmingham | Kew Observatory | Southport | Falmouth | Armagh |
|--------------------|-----------|-----------|--------------------------------------|-----------|------------|--------------------|-----------|-----------|-----------|
| | 1914-1940 | 1921-1940 | 1914-1940 | 1914-1940 | 1918-1940 | 1914-1940 | 1921-1940 | 1914-1940 | 1913-1940 |
| Annual total | 43.6 | 64.3 | 69.8 | 70.4 | 41.2 | 46.4 | 39.3 | 12.8 | 49.0 |
| January | 9.0 | 11.0 | 14.0 | 13.3 | 9.4 | 10.1 | 8.6 | 2.9 | 9.4 |
| February | 7.2 | 9.3 | 13.7 | 12.6 | 9.1 | 9.0 | 7.6 | 2.8 | 8.2 |
| March | 8.0 | 10.2 | 12.1 | 12.2 | 7.3 | 7.5 | 6.2 | 2.7 | 9.1 |
| April | 3.1 | 6.8 | 7.0 | 6.2 | 2.6 | 2.2 | 2.5 | 0.4 | 4.9 |
| May | 0.5 | 2.4 | 1.3 | 1.3 | 0.1 | 0.1 | 0.3 | — | 0.6 |
| June | — | 0.3 | — | 0.1 | — | — | — | — | — |
| July | — | — | — | — | — | — | — | — | — |
| August | — | — | — | — | — | — | — | — | — |
| September | — | 1.6 | 0.1 | 0.3 | — | 0.1 | 0.1 | — | — |
| October | 1.4 | 4.4 | 2.1 | 3.8 | 0.7 | 1.4 | 1.3 | — | 2.2 |
| November | 5.7 | 8.7 | 7.5 | 8.3 | 4.4 | 6.7 | 5.2 | 1.1 | 5.9 |
| December | 8.7 | 9.6 | 12.0 | 12.3 | 7.6 | 9.3 | 7.5 | 2.9 | 8.7 |

Source: Air Ministry (Meteorological Office)

(ii) Annual totals for each year 1938 to 1948

TABLE 5 (continued)

Days

| | Aberdeen ⁽²⁾ | Renfrew | Cockle Park (Northum- berland) | Cambridge | Birmingham | Kew Observatory | Southport | Falmouth | Armagh |
|-----------|-------------------------|---------|--------------------------------------|-----------|------------|--------------------|-----------|----------|--------|
| 1938..... | 23 | 47 | 38 | 57 | 17 | 24 | 20 | 6 | 33 |
| 1939..... | 30 | 53 | 39 | 50 | 25 | 32 | 33 | 6 | 51 |
| 1940..... | 50 | 67 | 73 | 87 | 57 | 69 | 59 | 15 | 53 |
| 1941..... | 50 | 76 | 82 | 83 | 54 | 51 | 58 | 18 | 55 |
| 1942..... | 67 | 79 | 87 | 82 | 61 | 65 | 75 | 21 | 49 |
| 1943..... | 19 | 28 | 39 | 71 | 23 | 35 | 42 | 6 | 20 |
| 1944..... | 37 | 42 | 50 | 69 | 31 | 45 | 39 | 13 | 38 |
| 1945..... | 36 | 47 | 43 | 62 | 36 | 39 | 40 | 13 | 36 |
| 1946..... | 38 | 61 | 53 | 66 | 46 | 50 | 57 | 17 | 44 |
| 1947..... | 64 | 79 | 91 | 83 | 74 | 71 | 70 | 30 | 68 |
| 1948..... | 59 | 47 | 56 | 56 | 26 | 27 | 36 | 6 | 43 |

⁽¹⁾ Screen temperature (measured at 4 feet above ground level) 32°F. or below.⁽²⁾ Craibstone in 1948.

Source: Air Ministry (Meteorological Office)

II. POPULATION AND VITAL STATISTICS

THE TABLES on population and related statistics included in this section cover a longer period of time than do the tables in other sections. In view of this there have inevitably been changes in the scope of the figures arising from a variety of causes. Particular mention requires to be made of the figures for Northern Ireland which have been calculated for years before 1921 by excluding from the figures for Ireland as a whole those for the 26 Counties which were known as Eire. The figures for Wales include Monmouthshire throughout.

Population. Before 1940 all figures for the population of the United Kingdom refer to the population *in the country*: they exclude members of the armed forces serving overseas and merchant seamen at sea. The number so excluded is not known precisely, but in 1939 was about one-quarter of a million.

From 1940 onwards figures are for total population including all members of the armed forces and merchant navy whether at home or overseas.

Births. Until 1939 figures for births in the United Kingdom relate to the numbers registered in each calendar year. In the case of England and Wales from 1939 onwards they relate to births occurring during the year. Birth rates have been calculated as follows:

- (i) Before 1940 by relating birth registrations (occurrences in the case of the 1939 figures for England

and Wales) to the population in the country, that is, excluding members of the armed forces overseas and merchant seamen at sea.

- (ii) From 1940 by relating birth registrations (occurrences in the case of England and Wales) to the total population including members of the armed forces overseas and merchant seamen at sea.

Deaths. The figures relate to the number of deaths registered during the calendar year, the normal time lag between occurrence and registration being a matter of days only. Crude death rates before 1940 are calculated by relating the number of registered deaths to the population in the country (that is, excluding armed forces overseas and merchant seamen at sea) and from 1940 by relating the number of civilian deaths (including war casualties) registered in this country to a population which excludes all members of the armed forces and merchant navy. The Scottish death rates from 1947 however have been based on the total deaths registered in Scotland and the total population, including armed forces overseas and merchant seamen at sea. Standardised death rates attempt to express the mortality of a population of changing age distribution by a single figure calculated in such a way that the changes in constitution do not appreciably influence it. Infantile mortality rates represent the ratio of deaths of infants under one year of age to live births.

Population of the United Kingdom

TABLE 6

Thousands

| | United Kingdom | | | England and Wales | | | Wales | Scotland | | | Northern Ireland ⁽¹⁾ | | |
|------------------------------|----------------|--------|---------|-------------------|--------|---------|----------------------|----------|-------|---------|---------------------------------|--------------------|--------------------|
| | Total | Males | Females | Total | Males | Females | Total | Total | Males | Females | Total | Males | Females |
| Census figures: | | | | | | | | | | | | | |
| 1821 | 15,472 | 7,498 | 7,974 | 12,000 | 5,850 | 6,150 | 794 | 2,092 | 983 | 1,109 | 1,380 | 665 | 715 |
| 1831 | 17,835 | 8,647 | 9,188 | 13,897 | 6,771 | 7,126 | 904 | 2,364 | 1,114 | 1,250 | 1,574 | 762 | 812 |
| 1841 | 20,183 | 9,820 | 10,364 | 15,914 | 7,778 | 8,137 | 1,046 | 2,620 | 1,242 | 1,378 | 1,649 | 800 | 849 |
| 1851 | 22,260 | 10,854 | 11,404 | 17,928 | 8,781 | 9,146 | 1,163 | 2,889 | 1,375 | 1,513 | 1,443 | 698 | 745 |
| 1861 | 24,524 | 11,894 | 12,630 | 20,066 | 9,776 | 10,290 | 1,286 | 3,062 | 1,450 | 1,612 | 1,396 | 668 | 728 |
| 1871 | 27,431 | 13,309 | 14,122 | 22,712 | 11,059 | 11,653 | 1,413 | 3,360 | 1,603 | 1,757 | 1,359 | 647 | 712 |
| 1881 | 31,015 | 15,060 | 15,955 | 25,974 | 12,640 | 13,335 | 1,572 | 3,736 | 1,799 | 1,936 | 1,305 | 621 | 684 |
| 1891 | 34,265 | 16,593 | 17,671 | 29,003 | 14,060 | 14,942 | 1,771 | 4,026 | 1,943 | 2,083 | 1,236 | 590 | 646 |
| 1901 | 38,237 | 18,493 | 19,744 | 32,528 | 15,729 | 16,799 | 2,013 | 4,472 | 2,174 | 2,298 | 1,237 | 590 | 647 |
| 1911 | 42,082 | 20,358 | 21,725 | 36,070 | 17,446 | 18,625 | 2,421 | 4,761 | 2,309 | 2,452 | 1,251 | 603 | 648 |
| 1921 | 44,027 | 21,033 | 22,994 | 37,887 | 18,075 | 19,811 | 2,657 | 4,882 | 2,348 | 2,535 | 1,258 ⁽²⁾ | 610 ⁽²⁾ | 648 ⁽²⁾ |
| 1931 | 46,038 | 22,060 | 23,978 | 39,952 | 19,133 | 20,819 | 2,594 | 4,843 | 2,326 | 2,517 | 1,243 ⁽²⁾ | 602 ⁽²⁾ | 641 ⁽²⁾ |
| Mid-year estimates: | | | | | | | | | | | | | |
| 1932 | 46,335 | 22,235 | 24,100 | 40,201 | 19,280 | 20,921 | 2,582 | 4,883 | 2,348 | 2,535 | 1,251 | 607 | 644 |
| 1933 | 46,520 | 22,332 | 24,188 | 40,350 | 19,357 | 20,993 | 2,568 | 4,912 | 2,364 | 2,548 | 1,258 | 611 | 647 |
| 1934 | 46,666 | 22,403 | 24,263 | 40,467 | 19,412 | 21,055 | 2,554 | 4,934 | 2,375 | 2,559 | 1,265 | 616 | 649 |
| 1935 | 46,869 | 22,504 | 24,365 | 40,645 | 19,500 | 21,145 | 2,538 | 4,953 | 2,385 | 2,568 | 1,271 | 619 | 652 |
| 1936 | 47,081 | 22,605 | 24,476 | 40,839 | 19,591 | 21,248 | 2,517 | 4,966 | 2,392 | 2,574 | 1,276 | 622 | 654 |
| 1937 | 47,289 | 22,726 | 24,563 | 41,031 | 19,705 | 21,326 | 2,479 | 4,977 | 2,397 | 2,580 | 1,281 ⁽²⁾ | 624 ⁽²⁾ | 657 ⁽²⁾ |
| 1938 | 47,494 | 22,822 | 24,672 | 41,215 | 19,792 | 21,423 | 2,466 | 4,993 | 2,405 | 2,588 | 1,286 | 625 | 661 |
| 1939 | 47,762 | 22,962 | 24,800 | 41,460 | 19,920 | 21,540 | 2,465 | 5,007 | 2,412 | 2,595 | 1,295 | 630 | 665 |
| 1940 ⁽⁴⁾⁽⁵⁾ | 48,226 | 23,304 | 24,922 | 41,862 | 20,216 | 21,646 | 2,489 ⁽⁵⁾ | 5,065 | 2,454 | 2,611 | 1,299 | 634 | 665 |
| 1941 | 48,216 | 23,266 | 24,950 | 41,748 | 20,141 | 21,607 | 2,626 | 5,160 | 2,492 | 2,668 | 1,308 | 633 | 675 |
| 1942 | 48,400 | 23,336 | 25,064 | 41,897 | 20,180 | 21,717 | 2,527 | 5,174 | 2,508 | 2,666 | 1,329 | 648 | 681 |
| 1943 | 48,789 | 23,574 | 25,215 | 42,259 | 20,397 | 21,862 | 2,459 | 5,189 | 2,521 | 2,668 | 1,341 | 656 | 685 |
| 1944 | 49,016 | 23,672 | 25,344 | 42,449 | 20,473 | 21,976 | 2,424 | 5,210 | 2,534 | 2,676 | 1,357 | 665 | 692 |
| 1945 | 49,182 | 23,723 | 25,459 | 42,636 | 20,549 | 22,087 | 2,411 | 5,187 | 2,508 | 2,679 | 1,359 | 666 | 693 |
| 1946 | 49,217 | 23,782 | 25,435 | 42,700 | 20,611 | 22,089 | 2,489 | 5,167 | 2,509 | 2,658 | 1,350 | 662 | 688 |
| 1947 | 49,570 | 23,997 | 25,573 | 43,050 | 20,822 | 22,228 | 2,501 | 5,171 | 2,514 | 2,656 | 1,350 | 661 | 689 |
| 1948 | 50,065 | 24,292 | 25,773 | 43,502 | 21,091 | 22,411 | 2,553 ⁽⁵⁾ | 5,201 | 2,534 | 2,667 | 1,362 | 667 | 695 |

(1) The figures refer throughout to the area which is now Northern Ireland. The population at earlier censuses of the whole of Ireland was as follows:

Source: Registrars General

| Census | Total | Males | Females | Census | Total | Males | Females |
|--------|-------|-------|---------|--------|-------|-------|---------|
| 1821 | 6,802 | 3,342 | 3,460 | 1871 | 5,412 | 2,640 | 2,773 |
| 1831 | 7,767 | 3,795 | 3,973 | 1881 | 5,175 | 2,533 | 2,642 |
| 1841 | 8,175 | 4,020 | 4,156 | 1891 | 4,705 | 2,319 | 2,386 |
| 1851 | 6,552 | 3,191 | 3,362 | 1901 | 4,459 | 2,200 | 2,259 |
| 1861 | 5,799 | 2,837 | 2,962 | 1911 | 4,390 | 2,192 | 2,198 |

(2) Estimated. The population at the Census of 1926 was 1,257 thousand (608 thousand males and 649 thousand females).

(3) Mid-year estimates. The population at the Census on 28 February/1 March 1937 was 1,280 thousand (623 thousand males and 657 thousand females).

(4) From 1940 onwards estimates refer to the total population including members of the forces serving overseas and merchant seamen at sea. These categories are omitted from earlier figures which relate to the population actually in the country at the date of the census or estimate. In 1931 the numbers serving overseas at the date of the census were 132,089 males and 464 females. In addition 59,572 males born in England and Wales were serving at sea in British vessels. The corresponding figures for Scotland and Northern Ireland are not known.

(5) The separate figures for Wales relate to total population actually in the country up to 1939. From 1940 onwards they relate to civilians only.

(6) 1,247 thousand males and 1,306 thousand females.

POPULATION

Age distribution of the population of the United Kingdom⁽¹⁾

(1) Males

Thousands

TABLE 7

| | United Kingdom | | | | England and Wales | | | | Wales | | | |
|-----------------|----------------|--------|--------|---------------------|-------------------|--------|--------|---------------------|-------|---------|---------|------------------------------------|
| | 1871 | 1901 | 1931 | 1948 ⁽²⁾ | 1871 | 1901 | 1931 | 1948 ⁽²⁾ | 1871 | 1901 | 1931 | 1948 ⁽²⁾ ⁽³⁾ |
| Total | 13,309 | 18,493 | 22,060 | 24,292 | 11,059 | 15,729 | 19,133 | 21,091 | 706.0 | 1,011.5 | 1,293.8 | 1,246.5 |
| Age groups: | | | | | | | | | | | | |
| 0-4 | 1,850 | 2,190 | 1,784 | 2,180 | 1,536 | 1,855 | 1,510 | 1,872 | 96.6 | 122.5 | 103.0 | 108.4 |
| 5-9 | 1,634 | 2,052 | 1,967 | 1,740 | 1,351 | 1,739 | 1,678 | 1,473 | 87.2 | 114.8 | 122.9 | 180.7 |
| 10-14 | 1,490 | 1,972 | 1,892 | 1,674 | 1,221 | 1,671 | 1,620 | 1,415 | 78.0 | 105.2 | 122.5 | |
| 15-19 | 1,319 | 1,899 | 1,987 | 1,716 | 1,085 | 1,608 | 1,710 | 1,458 | 70.7 | 101.9 | 118.9 | 74.4 |
| 20-24 | 1,141 | 1,737 | 1,958 | 1,837 | 952 | 1,473 | 1,699 | 1,574 | 61.0 | 93.9 | 106.0 | 89.9 |
| 25-29 | 1,001 | 1,556 | 1,860 | 1,986 | 843 | 1,328 | 1,629 | 1,721 | 51.8 | 87.3 | 101.8 | 185.4 |
| 30-34 | 886 | 1,349 | 1,636 | 1,785 | 746 | 1,158 | 1,433 | 1,559 | 45.7 | 76.8 | 94.4 | |
| 35-39 | 757 | 1,200 | 1,462 | 1,949 | 641 | 1,034 | 1,283 | 1,715 | 39.4 | 66.7 | 88.1 | 190.4 |
| 40-44 | 703 | 1,048 | 1,397 | 1,872 | 590 | 897 | 1,229 | 1,658 | 35.9 | 55.5 | 82.7 | |
| 45-49 | 599 | 886 | 1,348 | 1,659 | 507 | 760 | 1,187 | 1,464 | 31.9 | 47.7 | 79.5 | 165.0 |
| 50-54 | 547 | 747 | 1,274 | 1,374 | 456 | 636 | 1,116 | 1,214 | 29.0 | 40.2 | 73.2 | |
| 55-59 | 414 | 581 | 1,131 | 1,229 | 346 | 497 | 987 | 1,082 | 23.8 | 31.3 | 66.3 | 128.0 |
| 60-64 | 363 | 489 | 894 | 1,066 | 295 | 410 | 778 | 939 | 20.3 | 26.1 | 52.3 | |
| 65-69 | 247 | 332 | 663 | 894 | 205 | 282 | 578 | 783 | 13.7 | 17.8 | 38.3 | 87.5 |
| 70-74 | 188 | 233 | 436 | 673 | 150 | 195 | 376 | 589 | 10.1 | 12.1 | 24.0 | |
| 75-79 | 100 | 133 | 237 | 407 | 82 | 113 | 204 | 355 | 6.1 | 7.1 | 13.0 | 33.1 |
| 80-84 | 50 | 63 | 98 | 182 | 39 | 52 | 84 | 158 | 3.3 | 3.3 | 5.1 | |
| 85 and over ... | 19 | 23 | 36 | 70 | 14 | 18 | 31 | 62 | 1.4 | 1.3 | 1.7 | 3.8 |

Source: Registrars General

TABLE 7 (continued)

Thousands

| | Scotland | | | | Northern Ireland | | | |
|----------------|----------|---------|---------|---------------------|------------------|-------|-------|---------------------|
| | 1871 | 1901 | 1931 | 1948 ⁽²⁾ | 1871 | 1901 | 1931 | 1948 ⁽²⁾ |
| Total | 1,603.1 | 2,173.8 | 2,325.5 | 2,534.1 | 647.3 | 590.0 | 601.6 | 667.1 |
| Age groups: | | | | | | | | |
| 0-4 | 230.8 | 268.4 | 213.6 | 236.2 | 83.6 | 66.8 | 60.3 | 72.5 |
| 5-9 | 204.6 | 249.3 | 229.4 | 203.8 | 78.7 | 63.7 | 60.0 | 63.1 |
| 10-14 | 189.9 | 238.3 | 214.5 | 203.0 | 79.4 | 62.6 | 57.0 | 56.0 |
| 15-19 | 167.3 | 230.4 | 219.2 | 201.0 | 66.5 | 60.1 | 57.6 | 56.5 |
| 20-24 | 138.4 | 210.4 | 205.8 | 202.2 | 51.0 | 53.7 | 52.9 | 60.9 |
| 25-29 | 116.0 | 181.3 | 186.5 | 207.9 | 42.0 | 46.4 | 44.3 | 57.1 |
| 30-34 | 100.1 | 150.9 | 162.2 | 177.8 | 39.9 | 40.2 | 40.8 | 47.5 |
| 35-39 | 84.7 | 132.6 | 143.9 | 191.8 | 31.6 | 33.1 | 34.9 | 42.6 |
| 40-44 | 80.0 | 118.7 | 134.5 | 175.5 | 33.4 | 32.1 | 33.1 | 38.2 |
| 45-49 | 67.3 | 100.5 | 129.9 | 163.7 | 24.5 | 25.3 | 31.0 | 32.5 |
| 50-54 | 60.9 | 83.7 | 126.7 | 130.6 | 29.6 | 27.3 | 30.8 | 29.3 |
| 55-59 | 47.5 | 65.6 | 115.5 | 119.4 | 20.3 | 18.8 | 28.9 | 27.5 |
| 60-64 | 43.0 | 55.6 | 91.7 | 99.8 | 25.3 | 23.7 | 24.0 | 26.9 |
| 65-69 | 29.2 | 37.0 | 68.1 | 87.2 | 13.2 | 13.1 | 17.1 | 23.6 |
| 70-74 | 22.8 | 26.3 | 46.0 | 66.4 | 15.0 | 11.7 | 14.1 | 17.1 |
| 75-79 | 11.8 | 14.8 | 24.5 | 42.4 | 6.2 | 5.6 | 8.8 | 9.7 |
| 80-84 | 6.2 | 7.3 | 9.8 | 19.2 | 4.7 | 4.0 | 4.2 | 4.3 |
| 85 and over... | 2.6 | 2.8 | 3.5 | 6.3 | 2.4 | 1.8 | 1.9 | 1.7 |

⁽¹⁾ Except for Wales the estimates for 1948 are for the total population including armed forces overseas and merchant seamen at sea who are excluded from the census figures for 1871, 1901 and 1931 (see footnote ⁽⁴⁾ to Table 6). In the case of Northern Ireland the 1931 figure is the mid-year estimate including members of the armed forces stationed in Northern Ireland.

⁽²⁾ Mid-year estimate.

⁽³⁾ Civilians only.

Source: Registrars General

Age distribution of the population of the United Kingdom⁽¹⁾

(II) Females

TABLE 8

Thousands

| | United Kingdom | | | | England and Wales | | | | Wales | | | |
|-----------------|----------------|--------|--------|---------------------|-------------------|--------|--------|---------------------|-------|---------|---------|--------------------------------------|
| | 1871 | 1901 | 1931 | 1948 ⁽²⁾ | 1871 | 1901 | 1931 | 1948 ⁽²⁾ | 1871 | 1901 | 1931 | 1948 ⁽²⁾ (³) |
| Total | 14,122 | 19,744 | 23,978 | 25,773 | 11,653 | 16,799 | 20,819 | 22,411 | 706.5 | 1,001.4 | 1,299.5 | 1,306.0 |
| Age groups: | | | | | | | | | | | | |
| 0-4 | 1,841 | 2,190 | 1,747 | 2,077 | 1,535 | 1,861 | 1,480 | 1,780 | 95.8 | 122.7 | 101.6 | 103.1 |
| 5-9 | 1,633 | 2,053 | 1,930 | 1,677 | 1,356 | 1,748 | 1,645 | 1,416 | 85.6 | 114.8 | 120.3 | 175.3 |
| 10-14 | 1,461 | 1,963 | 1,854 | 1,618 | 1,203 | 1,671 | 1,587 | 1,368 | 76.3 | 104.4 | 119.9 | |
| 15-19 | 1,337 | 1,928 | 2,002 | 1,672 | 1,096 | 1,639 | 1,725 | 1,421 | 66.0 | 96.2 | 108.6 | 86.4 |
| 20-24 | 1,274 | 1,937 | 2,066 | 1,795 | 1,053 | 1,648 | 1,795 | 1,535 | 59.7 | 93.2 | 104.2 | 90.6 |
| 25-29 | 1,132 | 1,751 | 1,981 | 1,954 | 937 | 1,496 | 1,728 | 1,721 | 52.9 | 85.3 | 104.4 | 189.8 |
| 30-34 | 985 | 1,485 | 1,858 | 1,793 | 814 | 1,274 | 1,622 | 1,574 | 46.7 | 73.2 | 99.5 | |
| 35-39 | 843 | 1,294 | 1,733 | 1,977 | 701 | 1,111 | 1,520 | 1,734 | 39.8 | 62.7 | 94.2 | 193.1 |
| 40-44 | 775 | 1,117 | 1,631 | 1,924 | 640 | 953 | 1,434 | 1,686 | 36.2 | 52.2 | 85.7 | |
| 45-49 | 654 | 951 | 1,553 | 1,804 | 546 | 813 | 1,367 | 1,581 | 32.3 | 45.5 | 80.5 | 177.0 |
| 50-54 | 596 | 819 | 1,439 | 1,627 | 489 | 693 | 1,265 | 1,429 | 28.6 | 39.3 | 73.8 | |
| 55-59 | 451 | 654 | 1,234 | 1,479 | 372 | 555 | 1,081 | 1,302 | 23.7 | 32.5 | 63.4 | 75.6 |
| 60-64 | 412 | 577 | 1,003 | 1,325 | 328 | 480 | 879 | 1,168 | 21.4 | 28.3 | 50.7 | 65.9 |
| 65-69 | 288 | 410 | 792 | 1,140 | 236 | 347 | 693 | 1,009 | 15.3 | 20.4 | 39.1 | 100.5 |
| 70-74 | 221 | 302 | 569 | 883 | 174 | 251 | 494 | 781 | 11.6 | 14.7 | 27.3 | |
| 75-79 | 124 | 179 | 344 | 573 | 100 | 151 | 296 | 506 | 7.4 | 9.2 | 15.8 | 41.7 |
| 80-84 | 67 | 94 | 165 | 302 | 51 | 77 | 142 | 265 | 4.7 | 4.7 | 7.4 | |
| 85 and over ... | 30 | 39 | 77 | 151 | 23 | 31 | 66 | 135 | 2.5 | 2.0 | 3.2 | 7.0 |

Source: Registrars General

TABLE 8 (continued)

Thousands

| | Scotland | | | | Northern Ireland | | | |
|-----------------|----------|---------|---------|---------------------|------------------|-------|-------|---------------------|
| | 1871 | 1901 | 1931 | 1948 ⁽²⁾ | 1871 | 1901 | 1931 | 1948 ⁽²⁾ |
| Total | 1,756.9 | 2,298.3 | 2,517.5 | 2,667.1 | 711.9 | 647.0 | 640.9 | 694.6 |
| Age groups: | | | | | | | | |
| 0-4 | 224.8 | 264.7 | 209.7 | 227.8 | 81.4 | 64.1 | 57.3 | 69.6 |
| 5-9 | 200.2 | 243.4 | 226.3 | 200.5 | 76.9 | 62.0 | 58.5 | 60.2 |
| 10-14 | 182.2 | 231.0 | 211.3 | 196.7 | 75.9 | 60.7 | 55.8 | 53.7 |
| 15-19 | 168.3 | 225.7 | 220.1 | 195.6 | 73.0 | 63.7 | 56.7 | 54.9 |
| 20-24 | 154.0 | 222.9 | 215.8 | 201.5 | 66.6 | 66.5 | 54.8 | 58.8 |
| 25-29 | 138.8 | 197.6 | 202.5 | 176.3 | 56.6 | 57.8 | 50.7 | 56.9 |
| 30-34 | 120.2 | 164.3 | 187.2 | 167.4 | 50.6 | 46.3 | 48.6 | 51.6 |
| 35-39 | 104.6 | 145.3 | 172.3 | 196.5 | 37.5 | 38.1 | 40.9 | 46.6 |
| 40-44 | 95.7 | 126.7 | 157.8 | 194.4 | 39.0 | 37.2 | 38.9 | 43.8 |
| 45-49 | 80.1 | 108.3 | 150.7 | 183.9 | 27.7 | 29.3 | 35.0 | 39.0 |
| 50-54 | 73.8 | 92.8 | 139.8 | 164.3 | 33.3 | 33.3 | 33.8 | 33.7 |
| 55-59 | 57.5 | 77.2 | 122.5 | 146.3 | 21.2 | 21.7 | 30.4 | 30.7 |
| 60-64 | 55.3 | 70.0 | 100.1 | 128.2 | 28.6 | 27.0 | 24.3 | 29.1 |
| 65-69 | 38.4 | 49.8 | 80.7 | 106.2 | 13.2 | 13.5 | 18.4 | 25.2 |
| 70-74 | 31.6 | 37.8 | 60.2 | 82.3 | 15.8 | 13.0 | 15.0 | 20.0 |
| 75-79 | 17.1 | 22.5 | 35.7 | 54.8 | 6.4 | 5.9 | 12.2 | 12.4 |
| 80-84 | 9.7 | 12.6 | 16.7 | 31.7 | 5.8 | 4.8 | 6.4 | 5.7 |
| 85 and over ... | 4.7 | 5.6 | 8.0 | 12.7 | 2.4 | 2.1 | 3.2 | 2.8 |

⁽¹⁾ to ⁽³⁾ See footnotes ⁽¹⁾ to ⁽³⁾ to Table 7.

Source: Registrars General

POPULATION

Age and marital condition of the population of the United Kingdom⁽¹⁾

(1) Males

TABLE 9

Thousands

| | England and Wales | | | Wales ⁽²⁾ | | | Scotland | | | Northern Ireland | | | |
|---------------------------|-------------------|-------|-------|----------------------|-------|-------|----------|---------|---------|------------------|-------|-------|-------|
| | 1871 | 1901 | 1931 | 1871 | 1901 | 1931 | 1871 | 1901 | 1931 | 1871 | 1901 | 1926 | 1937 |
| All ages: Single | 6,777 | 9,567 | 9,911 | 447.2 | 634.6 | 711.3 | 1,059.5 | 1,423.6 | 1,355.5 | 434.1 | 400.9 | 391.7 | 389.0 |
| Married..... | 3,883 | 5,611 | 8,490 | 235.9 | 340.4 | 528.8 | 490.8 | 677.4 | 874.2 | 189.2 | 165.5 | 191.7 | 209.1 |
| Widowed..... | 398 | 550 | 732 | 27.5 | 37.1 | 53.7 | 52.8 | 72.7 | 95.2 | 24.1 | 23.5 | 24.7 | 25.1 |
| 0-14: Single | 4,108 | 5,265 | 4,808 | 263.7 | 343.0 | 348.4 | 625.3 | 756.0 | 657.5 | 241.8 | 193.1 | 184.7 | 176.7 |
| 15-19: Single | 1,079 | 1,603 | 1,705 | 70.8 | 101.7 | 118.7 | 166.8 | 229.8 | 218.3 | 66.3 | 59.9 | 59.3 | 56.5 |
| Married..... | 6 | 4 | 5 | 0.3 | 0.3 | 0.3 | 0.6 | 0.6 | 0.8 | 0.2 | 0.1 | 0.1 | 0.1 |
| Widowed | — | — | — | — | — | — | — | — | — | — | — | — | — |
| 20-24: Single | 730 | 1,217 | 1,463 | 49.3 | 78.7 | 93.0 | 116.5 | 183.8 | 181.4 | 44.4 | 48.5 | 47.4 | 45.8 |
| Married..... | 219 | 254 | 235 | 11.9 | 14.9 | 13.0 | 21.7 | 26.4 | 24.1 | 6.5 | 5.1 | 5.0 | 5.2 |
| Widowed | 3 | 2 | 1 | 0.1 | 0.1 | 0.1 | 0.3 | 0.2 | 0.2 | 0.1 | 0.1 | 0.1 | — |
| 25-34: Single | 502 | 892 | 1,079 | 36.2 | 65.6 | 78.4 | 85.1 | 150.2 | 155.0 | 41.5 | 50.0 | 44.3 | 50.9 |
| Married..... | 1,062 | 1,569 | 1,961 | 60.0 | 96.3 | 116.1 | 127.6 | 178.2 | 190.8 | 39.5 | 35.7 | 38.8 | 40.6 |
| Widowed | 25 | 25 | 23 | 1.7 | 2.1 | 1.7 | 3.4 | 3.9 | 2.9 | 0.9 | 1.0 | 0.8 | 0.6 |
| 35-44: Single | 169 | 306 | 315 | 12.6 | 23.4 | 27.9 | 29.6 | 53.1 | 51.7 | 17.2 | 21.5 | 20.9 | 22.5 |
| Married..... | 1,017 | 1,568 | 2,147 | 60.1 | 94.6 | 138.9 | 128.8 | 189.8 | 219.5 | 45.7 | 41.5 | 45.2 | 53.2 |
| Widowed | 46 | 58 | 50 | 3.1 | 4.4 | 4.1 | 6.3 | 8.5 | 7.1 | 2.0 | 2.2 | 2.0 | 1.8 |
| 45-54: Single | 94 | 154 | 250 | 7.2 | 12.1 | 20.8 | 16.9 | 26.9 | 41.5 | 10.2 | 12.4 | 15.7 | 13.9 |
| Married..... | 801 | 1,143 | 1,951 | 49.5 | 69.1 | 124.0 | 102.0 | 143.6 | 200.9 | 40.6 | 36.3 | 46.1 | 44.3 |
| Widowed | 68 | 99 | 102 | 4.7 | 6.8 | 7.9 | 9.3 | 13.7 | 14.0 | 3.3 | 3.8 | 3.9 | 3.2 |
| 55-64: Single | 57 | 80 | 181 | 4.4 | 6.3 | 15.0 | 11.0 | 14.7 | 31.1 | 7.1 | 8.5 | 10.2 | 11.7 |
| Married..... | 494 | 694 | 1,404 | 33.8 | 42.3 | 89.5 | 67.4 | 88.8 | 151.5 | 32.8 | 28.0 | 32.5 | 37.1 |
| Widowed | 89 | 134 | 181 | 6.2 | 8.9 | 14.1 | 12.2 | 17.7 | 24.5 | 5.7 | 6.0 | 5.4 | 5.7 |
| 65-74: Single | 29 | 37 | 88 | 2.1 | 2.9 | 7.4 | 6.2 | 6.8 | 14.9 | 3.8 | 4.8 | 6.9 | 8.2 |
| Married..... | 227 | 301 | 643 | 15.4 | 18.2 | 38.9 | 33.2 | 39.3 | 70.6 | 17.8 | 14.1 | 18.5 | 22.6 |
| Widowed | 100 | 139 | 224 | 6.5 | 8.9 | 15.9 | 12.6 | 17.2 | 28.5 | 6.7 | 5.9 | 7.1 | 8.1 |
| 75 and over: Single | 10 | 12 | 22 | 0.7 | 1.0 | 1.8 | 2.2 | 2.5 | 4.0 | 1.9 | 2.0 | 2.3 | 2.7 |
| Married..... | 57 | 78 | 145 | 4.9 | 4.7 | 8.2 | 9.6 | 10.7 | 15.9 | 6.0 | 4.8 | 5.4 | 6.0 |
| Widowed | 68 | 93 | 151 | 5.2 | 6.0 | 9.8 | 8.8 | 11.6 | 17.9 | 5.4 | 4.5 | 5.5 | 5.6 |

⁽¹⁾ Divorced persons who have not remarried are included under "widowed".

⁽²⁾ The figures for 1871 and 1901 relate to the registration counties of Wales and Monmouth.

Source: Registrars General

Age and marital condition of the population of the United Kingdom⁽¹⁾

TABLE 10

(ii) Females

Thousands

| | England and Wales | | | Wales ⁽²⁾ | | | Scotland | | | Northern Ireland | | | |
|---------------------------|-------------------|-------|--------|----------------------|-------|-------|----------|---------|---------|------------------|-------|-------|-------|
| | 1871 | 1901 | 1931 | 1871 | 1901 | 1931 | 1871 | 1901 | 1931 | 1871 | 1901 | 1926 | 1937 |
| All ages: Single | 6,826 | 9,835 | 10,414 | 418.2 | 587.5 | 660.3 | 1,104.2 | 1,432.6 | 1,422.8 | 457.2 | 420.9 | 396.5 | 387.3 |
| Married | 3,949 | 5,718 | 8,604 | 238.1 | 343.4 | 535.1 | 504.4 | 690.4 | 888.5 | 195.9 | 170.1 | 197.9 | 215.0 |
| Widowed | 879 | 1,246 | 1,802 | 54.8 | 72.0 | 104.2 | 148.2 | 175.4 | 205.7 | 58.8 | 55.9 | 54.2 | 54.2 |
| 0-14: Single | 4,094 | 5,280 | 4,712 | 259.6 | 342.5 | 341.8 | 607.2 | 739.1 | 647.3 | 234.1 | 187.0 | 179.7 | 170.2 |
| 15-19: Single | 1,061 | 1,613 | 1,694 | 64.6 | 94.2 | 106.1 | 164.6 | 222.0 | 215.1 | 71.7 | 62.9 | 59.4 | 56.0 |
| Married | 35 | 25 | 31 | 1.8 | 2.0 | 2.4 | 3.6 | 3.7 | 5.0 | 1.3 | 0.7 | 1.0 | 1.1 |
| Widowed | — | — | — | — | — | — | — | — | — | — | — | — | — |
| 20-24: Single | 686 | 1,197 | 1,332 | 40.3 | 64.9 | 74.2 | 113.6 | 170.4 | 166.2 | 52.7 | 55.1 | 45.2 | 41.8 |
| Married | 361 | 448 | 461 | 19.4 | 28.1 | 29.9 | 39.7 | 52.1 | 49.2 | 13.7 | 11.3 | 11.4 | 12.3 |
| Widowed | 5 | 4 | 2 | 0.3 | 0.2 | 0.2 | 0.7 | 0.5 | 0.3 | 0.3 | 0.2 | 0.1 | 0.1 |
| 25-34: Single | 516 | 941 | 1,105 | 29.1 | 48.2 | 63.7 | 97.7 | 146.1 | 160.8 | 49.1 | 53.3 | 44.2 | 46.6 |
| Married | 1,183 | 1,781 | 2,203 | 67.8 | 107.7 | 137.5 | 153.1 | 209.6 | 223.8 | 55.2 | 48.5 | 51.6 | 52.4 |
| Widowed | 52 | 48 | 41 | 3.1 | 2.7 | 2.6 | 8.2 | 6.2 | 5.0 | 2.8 | 2.4 | 1.6 | 1.0 |
| 35-44: Single | 209 | 382 | 573 | 10.6 | 17.7 | 29.3 | 47.1 | 65.0 | 81.5 | 20.3 | 25.1 | 22.9 | 24.9 |
| Married | 1,022 | 1,550 | 2,222 | 60.0 | 90.7 | 141.6 | 134.6 | 189.2 | 230.3 | 49.4 | 44.2 | 50.7 | 57.8 |
| Widowed | 110 | 132 | 159 | 5.9 | 6.8 | 9.1 | 18.6 | 17.8 | 18.1 | 6.5 | 5.9 | 4.7 | 3.9 |
| 45-54: Single | 125 | 205 | 431 | 6.1 | 9.4 | 20.3 | 30.8 | 38.6 | 62.5 | 12.4 | 16.8 | 17.5 | 17.1 |
| Married | 742 | 1,062 | 1,897 | 45.9 | 62.9 | 116.9 | 94.1 | 129.8 | 194.6 | 37.6 | 34.3 | 43.4 | 43.2 |
| Widowed | 169 | 239 | 305 | 9.2 | 12.7 | 17.2 | 28.9 | 32.8 | 33.4 | 11.0 | 11.5 | 9.0 | 7.9 |
| 55-64: Single | 76 | 121 | 306 | 4.2 | 5.9 | 13.9 | 22.3 | 26.6 | 46.0 | 8.8 | 11.6 | 12.9 | 14.1 |
| Married | 413 | 589 | 1,213 | 28.4 | 36.1 | 73.9 | 53.8 | 73.6 | 125.9 | 25.5 | 21.4 | 24.8 | 30.2 |
| Widowed | 211 | 325 | 440 | 12.8 | 18.9 | 26.3 | 36.8 | 47.0 | 50.6 | 15.5 | 15.6 | 12.1 | 13.5 |
| 65-74: Single | 43 | 67 | 187 | 2.3 | 3.3 | 8.2 | 14.3 | 16.6 | 30.5 | 5.3 | 6.3 | 10.2 | 11.6 |
| Married | 161 | 220 | 488 | 11.7 | 13.4 | 28.2 | 21.3 | 27.2 | 50.9 | 10.5 | 7.9 | 12.3 | 15.0 |
| Widowed | 206 | 311 | 512 | 12.9 | 18.5 | 30.0 | 34.3 | 43.8 | 59.3 | 13.3 | 12.3 | 15.6 | 16.9 |
| 75 and over: Single | 17 | 29 | 74 | 1.2 | 1.4 | 2.8 | 6.6 | 8.2 | 12.7 | 2.8 | 2.8 | 4.3 | 5.0 |
| Married | 33 | 42 | 88 | 3.1 | 2.6 | 4.6 | 4.3 | 5.1 | 8.8 | 2.7 | 1.9 | 2.6 | 3.0 |
| Widowed | 125 | 188 | 341 | 10.4 | 12.0 | 18.9 | 20.7 | 27.3 | 38.9 | 9.5 | 8.0 | 11.1 | 10.9 |

⁽¹⁾ and ⁽²⁾ See footnotes ⁽¹⁾ and ⁽²⁾ to Table 9.

Source: Registrars General

POPULATION

Birthplaces of the population

TABLE 11

Thousands

| | Country of enumeration | | | | | | | | | | |
|---|------------------------|----------|----------|---------|---------|---------|----------|---------|---------|------------------|---------|
| | England and Wales | | | Wales | | | Scotland | | | Northern Ireland | |
| | 1911 | 1921 | 1931 | 1911 | 1921 | 1931 | 1911 | 1921 | 1931 | 1926 | 1937 |
| Total | 36,070.5 | 37,886.7 | 39,952.4 | 2,420.9 | 2,656.5 | 2,593.3 | 4,760.9 | 4,882.5 | 4,843.0 | 1,256.6 | 1,279.7 |
| Country of birth: | | | | | | | | | | | |
| England | 32,234.7 | 34,310.3 | 35,851.9 | 388.2 | 768.2 | 350.0 | 161.7 | 189.4 | 164.3 | 28.1 | 25.3 |
| Wales | 2,229.3 | 2,081.7 | 2,640.2 | 1,953.7 | 1,817.7 | 2,191.4 | 3.5 | 4.9 | 4.3 | 0.7 | 1.6 |
| Scotland | 321.8 | 333.5 | 366.5 | 9.6 | 10.6 | 9.2 | 4,362.5 | 4,466.7 | 4,496.0 | 24.2 | 21.8 |
| Northern Ireland Eire | 375.3 | 364.7 | 381.1 | 20.9 | 21.4 | 17.5 | 174.7 | 159.0 | 124.3 | 1,131.0 | 1,162.3 |
| Isle of Man and Channel Islands | | | | | | | | | | 63.9 | 59.3 |
| Australia | 36.8 | 38.9 | 36.3 | 1.5 | 1.5 | 1.2 | 1.1 | 1.3 | 1.0 | 0.2 | 0.2 |
| Canada | 23.2 | 26.3 | 28.3 | 0.9 | 1.1 | 0.9 | 2.3 | 2.5 | 2.3 | 0.3 | 0.4 |
| New Zealand | 18.9 | 29.5 | 32.0 | 0.6 | 1.1 | 0.9 | 2.6 | 5.2 | 5.3 | 0.9 | 1.8 |
| South Africa | 6.0 | 7.3 | 8.6 | 0.2 | 0.2 | 0.2 | 0.7 | 1.0 | 0.9 | 0.1 | 0.2 |
| Indian Empire | 15.7 | 23.0 | 23.8 | 0.6 | 0.9 | 0.6 | 2.6 | 3.6 | 2.8 | 0.4 | 0.3 |
| Colonies, etc. | 63.0 | 74.2 | 87.0 | 1.9 | 1.7 | 1.9 | 6.3 | 7.6 | 8.3 | 1.0 | 1.0 |
| Colonies, etc. | 34.8 | 44.2 | 46.0 | 1.4 | 3.2 | 2.7 | 3.4 | 4.2 | 4.0 | 0.4 | 0.4 |
| Natural born | | | | | | | | | | | |
| British subjects: | | | | | | | | | | | |
| Europe | 28.2 | 21.7 | 23.3 | 0.8 | 0.6 | 0.5 | 11.5 | 1.6 | 1.3 | 0.2 | 5.1 |
| Asia | 3.3 | 4.6 | 6.4 | 0.1 | 0.1 | 0.1 | | 0.7 | 0.8 | 0.1 | |
| Africa | 2.1 | 0.7 | 5.0 | 0.1 | — | 0.1 | | 0.1 | 0.3 | — | |
| America | 32.4 | 25.4 | 28.7 | 2.8 | 2.0 | 2.0 | | 5.9 | 5.6 | 1.4 | |
| Elsewhere ⁽¹⁾ | 7.2 | 3.4 | 3.9 | 0.4 | 0.2 | 0.2 | | 0.6 | 0.4 | — | |
| Acquired British nationality: | | | | | | | | | | | |
| Europe | 21.0 | 41.1 | 56.4 | 0.8 | 1.6 | 1.5 | 11.5 | 3.3 | 3.0 | 0.3 | 5.1 |
| Asia | 0.1 | 0.6 | 0.6 | — | — | — | | — | 0.1 | — | |
| Africa | 0.1 | 0.1 | 0.4 | — | — | — | | — | — | — | |
| America | 0.8 | 5.9 | 7.1 | 0.1 | 0.5 | 0.4 | | 0.8 | 0.9 | 0.8 | |
| Elsewhere ⁽¹⁾ | 0.1 | 0.6 | 0.1 | — | — | — | | — | — | — | |
| Foreign nationality born in ⁽²⁾ : | | | | | | | | | | | |
| Europe | 263.7 | 197.0 | 159.6 | 10.8 | 8.2 | 5.8 | 23.0 | 17.4 | 13.7 | 0.8 | 5.1 |
| Asia | 3.1 | 6.9 | 5.4 | 0.2 | 0.4 | 0.3 | 0.3 | 0.4 | 0.3 | — | |
| Africa | 1.0 | 0.7 | 1.2 | 0.1 | 0.1 | 0.1 | 0.1 | — | 0.2 | — | |
| America | 16.9 | 22.7 | 13.4 | 0.8 | 1.2 | 0.4 | 1.3 | 2.4 | 1.8 | 1.0 | |
| Elsewhere ⁽¹⁾ | 0.5 | 2.8 | 0.1 | — | 0.1 | — | — | — | — | 0.1 | |
| Birthplace not stated | 330.7 | 218.8 | 139.2 | 24.5 | 13.8 | 5.4 | 3.4 | 3.8 | 0.9 | 0.5 | |

⁽¹⁾ Including born at sea.

⁽²⁾ Including nationality not stated.

Source: Registrars General

POPULATION

Distribution of population by size and type of community ⁽¹⁾

TABLE 12

Thousands

| | England and Wales | | | Scotland | | | Northern Ireland | | |
|--|-------------------|--------|--------|----------|-------|-------|------------------|------|------|
| | 1911 | 1921 | 1931 | 1911 | 1921 | 1931 | 1911 | 1926 | 1937 |
| Urban districts ⁽²⁾ | 28,891 | 30,465 | 31,952 | 3,591 | 3,772 | 3,880 | 587 | 639 | 677 |
| Rural districts | 7,179 | 7,422 | 8,000 | 1,170 | 1,111 | 963 | 664 | 617 | 602 |
| Urban districts ⁽²⁾ with a population of: | | | | | | | | | |
| 1,000,000 and over | 4,522 | 4,485 | 5,399 | 1,024 | 1,052 | 1,088 | — | — | — |
| 500,000–999,999 | 2,317 | 2,975 | 2,134 | — | — | — | — | — | — |
| 250,000–499,999 | 2,945 | 2,529 | 2,615 | 424 | 420 | 439 | 387 | 415 | 438 |
| 150,000–249,999 | 3,454 | 3,816 | 4,169 | 340 | 327 | 343 | — | — | — |
| 100,000–149,999 | 3,565 | 3,888 | 3,993 | — | — | — | — | — | — |
| 50,000–99,999 | 4,060 | 4,321 | 4,647 | 226 | 235 | 230 | — | — | — |
| 20,000–49,999 | 4,651 | 5,208 | 5,804 | 513 | 537 | 520 | 41 | 45 | 48 |

⁽¹⁾ Adjusted for changes in boundaries up to 1931 (1937 for Northern Ireland).

Source: Registrars General

⁽²⁾ Including county and municipal boroughs. In Scotland urban areas are assumed to be burghs and special lighting and scavenging districts with a population of 1,000 and over.

Population of the standard regions of England and Wales

TABLE 13

Thousands

| | North- ern | East and West Ridings | North Midland | Eastern | London and South Eastern | Southern | South Western | Wales | Midland | North Western | Greater London (Metro- politan Police District) | Outside Greater London | | |
|---------------------------|---------------|--------------------------------|------------------|---------|-----------------------------------|----------|------------------|-------|---------|------------------|--|------------------------|--|--------------------|
| | | | | | | | | | | | | County boroughs | Municipal boroughs and urban districts | Rural districts |
| 1921 | 3,020 | 3,726 | 2,763 | 2,223 | 9,487 | 1,954 | 2,546 | 2,657 | 3,501 | 6,010 | 7,480 | 12,212 | 10,840 | 7,355 |
| 1931 | 3,041 | 3,920 | 2,958 | 2,433 | 10,329 | 2,135 | 2,615 | 2,594 | 3,742 | 6,185 | 8,204 | 12,639 | 11,231 | 7,879 |
| 1948 ⁽¹⁾ | 3,077 | 4,044 | 3,283 | 2,958 | 10,759 | 2,502 | 2,902 | 2,553 | 4,315 | 6,357 | 8,282 | 12,970 | 13,580 | 7,917 |

⁽¹⁾ Civilians only (excluding members of the armed forces) at 30 June 1948.

Source: Registrar General

Population of the largest towns of the United Kingdom ⁽¹⁾

TABLE 14

Thousands

| | Greater London | Bir- mingham | Liver- pool | Man- chester | Sheffield | Leeds | Bristol | Hull | Bradford | New- castle- upon- Tyne | Notting- ham | Stoke- upon- Trent | Glasgow | Edin- burgh | Belfast |
|-------------------------|-------------------|-----------------|----------------|-----------------|-----------|-------|---------|------|----------|----------------------------------|-----------------|--------------------------|---------|----------------|--------------------|
| 1911 | 7,251 | 842 | 756 | 719 | 479 | 459 | 357 | 280 | 293 | 268 | 261 | 261 | 1,029 | 424 | 387 |
| 1921 | 7,480 | 922 | 805 | 736 | 512 | 463 | 377 | 291 | 291 | 277 | 269 | 268 | 1,056 | 420 | 415 ⁽²⁾ |
| 1931 | 8,204 | 1,003 | 856 | 766 | 512 | 483 | 397 | 314 | 298 | 286 | 276 | 277 | 1,093 | 439 | 438 ⁽³⁾ |
| 1948 ⁽⁴⁾ ... | 8,282 | 1,096 | 792 | 693 | 514 | 502 | 435 | 294 | 288 | 294 | 297 | 274 | 1,087 | 480 | 455 |

⁽¹⁾ Adjusted for changes in boundaries up to 1948.

Source: Registrars General

⁽²⁾ 1926.⁽³⁾ 1937.⁽⁴⁾ See footnote ⁽¹⁾ to Table 13.

POPULATION

Age and occupational status of the population

Thousands

TABLE 15

| | Males | | | | | Females | | | | |
|--|-------------------|--------|--------------------|-------|------------------|-------------------|--------|----------------------|-------|------------------|
| | England and Wales | | Scotland | | Northern Ireland | England and Wales | | Scotland | | Northern Ireland |
| | 1921 | 1931 | 1921 | 1931 | 1926 | 1921 | 1931 | 1921 | 1931 | 1926 |
| Total: | | | | | | | | | | |
| 12 and over | 13,901 | .. | 1,771 | .. | 460 | 15,700 | .. | 1,967 | .. | 505 |
| 14 and over | 13,155 | 14,633 | .. | 1,708 | 436 | 14,959 | 16,411 | .. | 1,910 | 481 |
| Total occupied: | | | | | | | | | | |
| 12 and over | 12,113 | .. | 1,535 | .. | 390 | 5,065 | .. | 633 | .. | 180 |
| 14 and over | 12,069 | 13,247 | .. | 1,554 | 390 | 5,037 | 5,606 | .. | 667 | 180 |
| 14-19 | 1,758 | .. | .. | .. | .. | 1,365 | .. | .. | .. | .. |
| 14-20 | .. | 2,003 | .. | 252 | .. | .. | 1,680 | .. | 215 | .. |
| 20-44 | 6,408 | .. | .. | .. | .. | 2,764 | .. | .. | .. | .. |
| 21-44 | .. | 6,808 | .. | 781 | .. | .. | 2,882 | .. | 341 | .. |
| 45-64 | 3,331 | 3,832 | .. | 443 | .. | 775 | 903 | .. | 97 | .. |
| 65 and over | 572 | 604 | .. | 79 | .. | 133 | 140 | .. | 15 | .. |
| Employers, directors, managers, etc.: | | | | | | | | | | |
| 12 and over | 563 | .. | 89 | .. | 40 | 74 | .. | 9 | .. | 8 |
| 14 and over | .. | 922 | .. | 107 | .. | .. | 138 | .. | 14 | .. |
| 14-20 | .. | 4 | .. | 1 | .. | .. | 2 | .. | .. | .. |
| 21-44 | .. | 407 | .. | 41 | .. | .. | 56 | .. | 5 | .. |
| 45-64 | .. | 431 | .. | 52 | .. | .. | 64 | .. | 7 | .. |
| 65 and over | .. | 80 | .. | 13 | .. | .. | 16 | .. | 2 | .. |
| Operative employees: | | | | | | | | | | |
| 12 and over | 10,800 | .. | 1,354 | .. | 250 | 4,665 | .. | 584 | .. | 142 |
| 14 and over | .. | 9,806 | .. | 1,077 | .. | .. | 4,664 | .. | 549 | .. |
| 14-20 | .. | 1,802 | .. | 214 | .. | .. | 1,550 | .. | 191 | .. |
| 21-44 | .. | 5,228 | .. | 554 | .. | .. | 2,431 | .. | 285 | .. |
| 45-64 | .. | 2,474 | .. | 271 | .. | .. | 610 | .. | 66 | .. |
| 65 and over | .. | 302 | .. | 38 | .. | .. | 73 | .. | 8 | .. |
| Working on own account: | | | | | | | | | | |
| 12 and over | 749 | .. | 92 | .. | 54 | 327 | .. | 39 | .. | 13 |
| 14 and over | .. | 835 | .. | 87 | .. | .. | 321 | .. | 30 | .. |
| 14-20 | .. | 18 | .. | 3 | .. | .. | 9 | .. | 1 | .. |
| 21-44 | .. | 356 | .. | 35 | .. | .. | 122 | .. | 11 | .. |
| 45-64 | .. | 360 | .. | 36 | .. | .. | 148 | .. | 13 | .. |
| 65 and over | .. | 102 | .. | 13 | .. | .. | 42 | .. | 4 | .. |
| Out of work ⁽¹⁾ : | | | | | | | | | | |
| 14 and over | .. | 1,684 | .. | 284 | 47 | .. | 483 | .. | 74 | 17 |
| 14-20 | .. | 179 | .. | 34 | 4 | .. | 120 | .. | 23 | 2 |
| 21-44 | .. | 817 | .. | 150 | 29 | .. | 273 | .. | 40 | 11 |
| 45-64 | .. | 568 | .. | 84 | 11 | .. | 81 | .. | 11 | 3 |
| 65 and over | .. | 120 | .. | 15 | 3 | .. | 9 | .. | 1 | 1 |
| Unoccupied or retired: | | | | | | | | | | |
| 12 and over | 1,788 | .. | 236 ⁽²⁾ | .. | 70 | 10,634 | .. | 1,334 ⁽²⁾ | .. | 325 |
| 14 and over | 1,086 | 1,386 | .. | 154 | 46 | 9,923 | 10,805 | .. | 1,242 | 301 |
| 14-19 | 334 | .. | .. | .. | .. | 773 | .. | .. | .. | .. |
| 14-20 | .. | 352 | .. | 50 | 19 | .. | 698 | .. | 88 | 33 |
| 20-44 | 158 | .. | .. | .. | .. | 4,929 | .. | .. | .. | .. |
| 21-44 | .. | 128 | .. | 10 | 6 | .. | 4,868 | .. | 551 | 132 |
| 45-64 | 185 | 236 | .. | 21 | 6 | 3,042 | 3,689 | .. | 416 | 89 |
| 65 and over | 408 | 669 | .. | 73 | 15 | 1,178 | 1,550 | .. | 187 | 47 |

(1) Out of work at the date of the Census. In 1921 there was no separate tabulation of persons "out of work". They are included in the category under which they would have been enumerated had they been working.

(2) Includes in the case of males 8,000 and in the case of females 3,000 "other industrial status" or "industrial status not known".

Source: Registrars General

Industrial analysis of occupied population⁽¹⁾

POPULATION

TABLE 16

England and Wales

Thousands

| | Total | | | Males | | | Females | | |
|---|--------|--------|--------|--------|--------|--------|---------|-------|-------|
| | 1911 | 1921 | 1931 | 1911 | 1921 | 1931 | 1911 | 1921 | 1931 |
| Total: All industries..... | 16,284 | 17,178 | 18,853 | 11,454 | 12,113 | 13,247 | 4,831 | 5,065 | 5,606 |
| Fishing..... | 29 | 40 | 41 | 29 | 39 | 40 | — | 2 | 2 |
| Agriculture | 1,230 | 1,124 | 1,018 | 1,135 | 1,038 | 960 | 95 | 85 | 58 |
| Mining and quarrying and treatment of non-metalliferous mine and quarry products | 1,127 | 1,286 | 1,208 | 1,122 | 1,275 | 1,197 | 5 | 11 | 11 |
| Coal mines..... | 971 | 1,133 | 1,030 | 968 | 1,126 | 1,025 | 3 | 6 | 5 |
| Manufacture of bricks, pottery and glass | 171 | 177 | 214 | 135 | 128 | 157 | 36 | 49 | 58 |
| Manufacture of chemicals, paints, oils, etc. | 133 | 198 | 211 | 107 | 148 | 158 | 25 | 50 | 53 |
| Manufacture of metals (not precious metals), machines, implements, conveyances | 1,516 | 2,126 | 2,127 | 1,415 | 1,904 | 1,853 | 101 | 221 | 274 |
| Manufacture of precious metals, jewellery, plate | 69 | 70 | 58 | 51 | 47 | 39 | 18 | 23 | 19 |
| Manufacture of textiles | 1,174 | 1,142 | 1,167 | 517 | 489 | 491 | 656 | 654 | 676 |
| Preparation of skins and leather and manufacture of leather goods | 87 | 80 | 86 | 68 | 58 | 58 | 18 | 22 | 27 |
| Manufacture of textile goods and clothing | 1,050 | 815 | 850 | 346 | 312 | 322 | 703 | 503 | 528 |
| Manufacture of food..... | 337 | 378 | 452 | 213 | 231 | 279 | 124 | 147 | 173 |
| Manufacture of drinks..... | 108 | 117 | 114 | 102 | 95 | 94 | 6 | 22 | 20 |
| Manufacture of tobacco, cigarettes, cigars | 31 | 46 | 51 | 11 | 15 | 19 | 20 | 31 | 32 |
| Woodworking: Manufacture of basket ware, furniture, etc.... | 242 | 228 | 302 | 219 | 204 | 269 | 23 | 24 | 34 |
| Paper-making: Manufacture of stationery, etc., printing and bookbinding | 285 | 340 | 425 | 189 | 221 | 283 | 97 | 119 | 143 |
| Building, decorating and contracting | 861 | 758 | 1,048 | 858 | 749 | 1,037 | 3 | 9 | 11 |
| Other manufacturing industries, including rubber and rubber goods, musical, scientific and surgical instruments..... | 129 | 187 | 213 | 90 | 115 | 139 | 39 | 72 | 74 |
| Gas, water and electricity supply | 109 | 163 | 228 | 108 | 158 | 221 | — | 5 | 7 |
| Transport and communication | 1,127 | 1,204 | 1,288 | 1,108 | 1,164 | 1,247 | 20 | 39 | 41 |
| Railways | 455 | 549 | 496 | 451 | 531 | 482 | 4 | 17 | 14 |
| Road | 291 | 297 | 456 | 288 | 287 | 441 | 3 | 10 | 14 |
| Water | 284 | 330 | 310 | 282 | 320 | 300 | 2 | 10 | 10 |
| Central Government and defence ⁽²⁾ | 414 | 647 | 566 | 380 | 536 | 480 | 33 | 111 | 87 |
| Local Government | 489 | 689 | 911 | 313 | 445 | 637 | 176 | 244 | 274 |
| Personal service (including hotels, etc.)..... | 2,452 | 2,025 | 2,406 | 593 | 518 | 681 | 1,859 | 1,507 | 1,726 |
| Private personal service..... | 1,527 | 1,232 | 1,484 | 266 | 227 | 282 | 1,261 | 1,005 | 1,202 |

⁽¹⁾ The table shows the changes in the general pattern of industry over the period covered but the figures for the three dates are not completely comparable owing to changes in the method of classification and in the lower age limit. The figures for 1911 relate to persons aged 10 and over, those for 1921 to age 12 and over and those for 1931 to age 14 and over.

⁽²⁾ Including members of the armed forces stationed in Great Britain.

Source: Registrar General

POPULATION

Industrial analysis of occupied population⁽¹⁾

Scotland

Thousands

TABLE 17

| | Total | | | Males | | | Females | | |
|--|-------|-------|-------|-------|-------|-------|---------|------|------|
| | 1911 | 1921 | 1931 | 1911 | 1921 | 1931 | 1911 | 1921 | 1931 |
| Total: All industries..... | 2,067 | 2,191 | 2,221 | 1,474 | 1,550 | 1,554 | 593 | 641 | 667 |
| Fishing..... | 33.5 | 25.5 | 22.5 | 33 | 25 | 22 | 0.5 | 0.5 | 0.5 |
| Agriculture | 200 | 183 | 177 | 167 | 159 | 161 | 33 | 24 | 16 |
| Mining and quarrying and treatment of non-metalliferous mine and quarry products | 181 | 179 | 146 | 178 | 174 | 144 | 3 | 5 | 2 |
| Coal mines | 157 | 163 | 133 | 154 | 159 | 131 | 3 | 5 | 2 |
| Manufacture of bricks, pottery and glass | 14 | 12 | 15 | 11 | 9 | 12 | 3 | 3 | 3 |
| Manufacture of chemicals, paints, oils, etc. | 22 | 18 | 21 | 18 | 14 | 17 | 4 | 4 | 4 |
| Manufacture of metals (not precious metals), machines, implements, conveyances | 268 | 365 | 279 | 258 | 346 | 262 | 10 | 19 | 17 |
| Manufacture of precious metals, jewellery, plate | 5 | 3.5 | 1 | 4 | 3 | 1 | 1 | 0.5 | — |
| Manufacture of textiles | 186 | 151 | 153 | 68 | 51 | 52 | 118 | 100 | 101 |
| Preparation of skins and leather and manufacture of leather goods | 7 | 6 | 6 | 6 | 4 | 4 | 1 | 2 | 2 |
| Manufacture of textile goods and clothing | 118 | 67 | 47 | 44 | 26 | 19 | 74 | 41 | 28 |
| Manufacture of food..... | 67 | 67 | 74 | 45 | 36 | 40 | 22 | 31 | 34 |
| Manufacture of drinks..... | 15 | 17 | 15 | 13 | 13 | 12 | 2 | 4 | 3 |
| Manufacture of tobacco, cigarettes, cigars | 5 | 4 | 3 | 2 | 1 | 1 | 3 | 3 | 2 |
| Woodworking: Manufacture of basket ware, furniture, etc... Paper-making: Manufacture of stationery, etc., printing and bookbinding | 37 | 42 | 45 | 32 | 37 | 40 | 5 | 5 | 5 |
| Building, decorating and contracting | 56 | 46 | 52 | 31 | 26 | 31 | 25 | 20 | 21 |
| Other manufacturing industries, including rubber and rubber goods, musical, scientific and surgical instruments..... | 89 | 68 | 101 | 88 | 65 | 98 | 1 | 3 | 3 |
| Gas, water and electricity supply | 15 | 20 | 25 | 10 | 13 | 17 | 5 | 7 | 8 |
| Transport and communication | 8 | 17 | 18 | 8 | 16 | 17 | | 1 | 1 |
| Railways | 133 | 155 | 155 | 131 | 148 | 146 | 2 | 7 | 9 |
| Road | 60 | 73 | 60 | 59 | 70 | 58 | 1 | 3 | 2 |
| Water | 28.5 | 38 | 52 | 28 | 36 | 47 | 0.5 | 2 | 5 |
| Central Government and defence ⁽²⁾ | 43.5 | 40 | 40 | 43 | 39 | 39 | 0.5 | 1 | 1 |
| Local Government | 38 | 59 | 44 | 34 | 48 | 35 | 4 | 11 | 9 |
| Personal service (including hotels, etc.) and private personal service..... | 66 | 84 | 108 | 45 | 50 | 67 | 21 | 34 | 41 |
| | 226 | 200 | 223 | 51 | 47 | 54 | 175 | 153 | 169 |

(1) The table shows the changes in the general pattern of industry over the period covered but the figures for the three dates are not completely comparable owing to changes in the method of classification and in the lower age limit. The figures for 1911 relate to persons aged 10 and over, those for 1921 to age 12 and over and those for 1931 to age 14 and over.

(2) Including members of the armed forces stationed in Great Britain.

Source: Registrar General

Births in the United Kingdom

TABLE 18

Annual averages or calendar years

| | Live births | | | | | | | | | | Still-births | |
|-------------------------------------|-------------|-------|---------|-----------------|-------------------|--|---|--|---|---------------------------------------|----------------|--|
| | Total | Males | Females | Legi- timate | Illegi- timate | Percent- age of illegi- timates | Total births per 1,000 popula- tion | Total births per 1,000 women aged 15-44 | Legitimate births per 1,000 married women aged 16-44 | Males born per 1,000 females | Thou- sands | Rate per 1,000 births (including still- births) |
| | | | | | | | | | | | | |
| United Kingdom | | | | | | | | | | | | |
| 1870-2..... | 960 | 490 | 470 | 903 | 58 | 6.0 | 35.0 | 151.5 | 296.3 | 1,040 | .. | .. |
| 1880-2..... | 1,043 | 532 | 511 | 988 | 55 | 5.3 | 33.6 | 145.7 | 288.6 | 1,041 | .. | .. |
| 1890-2..... | 1,049 | 535 | 514 | 1,000 | 49 | 4.7 | 30.6 | 129.0 | 268.0 | 1,041 | .. | .. |
| 1900-2..... | 1,095 | 558 | 537 | 1,049 | 47 | 4.3 | 28.6 | 115.1 | 240.7 | 1,037 | .. | .. |
| 1910-2..... | 1,037 | 528 | 508 | 989 | 47 | 4.5 | 24.6 | 99.4 | 202.5 | 1,039 | .. | .. |
| 1920-2..... | 1,018 | 522 | 496 | 968 | 49 | 4.8 | 23.1 | 93.0 | .. | 1,052 | .. | .. |
| 1930-2..... | 750 | 383 | 367 | 713 | 36 | 4.8 | 16.3 | 66.5 | .. | 1,046 | .. | .. |
| 1932..... | 730 | 374 | 357 | 695 | 35 | 4.8 | 15.8 | 64.8 | .. | 1,050 | .. | .. |
| 1933..... | 691 | 354 | 338 | 659 | 32 | 4.6 | 14.9 | 61.6 | .. | 1,050 | .. | .. |
| 1934..... | 712 | 366 | 347 | 679 | 33 | 4.6 | 15.3 | 63.6 | .. | 1,055 | .. | .. |
| 1935..... | 712 | 366 | 346 | 680 | 32 | 4.5 | 15.2 | 63.0 | .. | 1,055 | .. | .. |
| 1936..... | 720 | 370 | 351 | 688 | 32 | 4.4 | 15.3 | 63.1 | .. | 1,052 | .. | .. |
| 1937..... | 724 | 372 | 352 | 692 | 32 | 4.4 | 15.3 | 63.2 | 115.6 | 1,056 | .. | .. |
| 1938..... | 735 | 377 | 359 | 703 | 33 | 4.5 | 15.5 | 64.0 | .. | 1,052 | .. | .. |
| 1939..... | 726 | 374 | 354 | 695 | 32 | 4.4 | 15.2 | 62.9 | .. | 1,056 | .. | .. |
| 1940..... | 702 | 361 | 342 | 670 | 32 | 4.6 | 14.6 | 60.6 | .. | 1,053 | .. | .. |
| 1941..... | 696 | 357 | 338 | 657 | 38 | 5.5 | 14.4 | 60.3 | .. | 1,056 | .. | .. |
| 1942..... | 772 | 398 | 375 | 727 | 44 | 5.7 | 16.0 | 67.0 | .. | 1,061 | .. | .. |
| 1943..... | 810 | 418 | 393 | 758 | 53 | 6.5 | 16.7 | 70.6 | .. | 1,063 | .. | .. |
| 1944..... | 878 | 453 | 426 | 814 | 64 | 7.3 | 17.9 | 76.7 | .. | 1,065 | .. | .. |
| 1945..... | 796 | 410 | 386 | 724 | 72 | 8.9 | 16.2 | 69.9 | .. | 1,061 | .. | .. |
| 1946..... | 956 | 491 | 463 | 893 | 62 | 6.5 | 19.4 | 84.6 | .. | 1,060 | .. | .. |
| 1947..... | 1,025 | 528 | 497 | 971 | 55 | 5.4 | 20.7 | 91.5 | .. | 1,062 | .. | .. |
| England and Wales ⁽¹⁾ | | | | | | | | | | | | |
| 1870-2..... | 805 | 410 | 395 | 761 | 45 | 5.6 | 35.5 | 153.7 | 292.4 | 1,039 | .. | .. |
| 1880-2..... | 885 | 451 | 434 | 842 | 43 | 4.9 | 34.1 | 147.7 | 286.0 | 1,038 | .. | .. |
| 1890-2..... | 894 | 455 | 439 | 856 | 38 | 4.3 | 30.8 | 129.7 | 263.8 | 1,035 | .. | .. |
| 1900-2..... | 932 | 475 | 458 | 896 | 37 | 3.9 | 28.7 | 114.8 | 235.5 | 1,037 | .. | .. |
| 1910-2..... | 884 | 450 | 433 | 846 | 37 | 4.2 | 24.5 | 98.3 | 197.4 | 1,040 | .. | .. |
| 1920-2..... | 862 | 442 | 420 | 823 | 39 | 4.6 | 22.8 | 91.1 | 179.1 | 1,051 | .. | .. |
| 1930-2..... | 632 | 323 | 309 | 603 | 28 | 4.5 | 15.8 | 64.3 | 122.7 | 1,047 | 27 | 41 |
| 1932..... | 614 | 314 | 300 | 587 | 27 | 4.4 | 15.3 | 62.6 | 118.2 | 1,050 | 26 | 41 |
| 1933..... | 580 | 297 | 284 | 555 | 25 | 4.4 | 14.4 | 59.4 | 110.9 | 1,046 | 25 | 41 |
| 1934..... | 598 | 307 | 291 | 572 | 26 | 4.3 | 14.8 | 61.5 | 112.9 | 1,055 | 25 | 40 |
| 1935..... | 599 | 308 | 291 | 574 | 25 | 4.2 | 14.7 | 61.0 | 111.5 | 1,056 | 25 | 41 |
| 1936..... | 605 | 311 | 295 | 580 | 25 | 4.1 | 14.8 | 61.2 | 110.9 | 1,054 | 25 | 40 |
| 1937..... | 611 | 314 | 297 | 585 | 25 | 4.2 | 14.9 | 61.4 | 110.2 | 1,056 | 25 | 39 |
| 1938..... | 621 | 318 | 303 | 595 | 26 | 4.2 | 15.1 | 62.4 | 110.2 | 1,051 | 25 | 38 |
| 1939..... | 614 | 316 | 299 | 589 | 26 | 4.2 | 14.8 | 61.3 | 107.5 | 1,056 | 24 | 38 |
| 1940..... | 590 | 303 | 288 | 564 | 26 | 4.3 | 14.1 | 58.7 | 98.5 | 1,053 | 23 | 37 |
| 1941..... | 579 | 297 | 282 | 548 | 31 | 5.4 | 13.9 | 57.9 | 94.1 | 1,053 | 21 | 35 |
| 1942..... | 652 | 336 | 316 | 615 | 36 | 5.6 | 15.6 | 65.2 | 103.8 | 1,063 | 22 | 33 |
| 1943..... | 684 | 353 | 332 | 641 | 44 | 6.4 | 16.2 | 68.6 | 107.6 | 1,064 | 21 | 30 |
| 1944..... | 751 | 388 | 364 | 696 | 55 | 7.3 | 17.7 | 75.7 | 117.4 | 1,065 | 21 | 28 |
| 1945..... | 680 | 350 | 330 | 617 | 63 | 9.3 | 15.9 | 68.8 | 103.9 | 1,061 | 19 | 28 |
| 1946..... | 821 | 422 | 398 | 767 | 54 | 6.6 | 19.2 | 83.7 | 127.9 | 1,060 | 23 | 27 |
| 1947..... | 881 | 454 | 427 | 834 | 47 | 5.3 | 20.5 | 90.6 | 138.9 | 1,061 | 22 | 24 |

(1) Before 1939 figures relate to the number of births registered in the calendar year. For 1939 and subsequent years they relate to the number of births actually occurring in the year.

Source: Registrars General

VITAL STATISTICS

Births in the United Kingdom (continued)

TABLE 18 (continued)

Annual averages or calendar years

| | Live births | | | | | | | | | | Still-births | |
|----------------------------|-------------|-------|---------|-----------------|-------------------|--|---|---|---|---------------------------------------|----------------|--|
| | Total | Males | Females | Legiti- mate | Illegiti- mate | Percent- age of illegiti- mates | Total births per 1,000 popula- tion | Total births per 1,000 women aged 15-44 | Legitimate births per 1,000 married women aged 16-44 | Males born per 1,000 females | Thou- sands | Rate per 1,000 births (including still- births) |
| | | | | | | | | | | | | |
| Wales⁽¹⁾ | | | | | | | | | | | | |
| 1870-2..... | 49.4 | 25.3 | 24.2 | 46.4 | 3.1 | 6.3 | 34.8 | 163.1 | 311.4 | 1,044 | .. | .. |
| 1880-2..... | 52.1 | 26.7 | 25.5 | 49.4 | 2.7 | 5.2 | 33.0 | 155.2 | 298.5 | 1,048 | .. | .. |
| 1890-2..... | 57.8 | 29.5 | 28.2 | 55.4 | 2.4 | 4.2 | 32.6 | 147.5 | 292.7 | 1,046 | .. | .. |
| 1900-2..... | 63.5 | 32.5 | 31.0 | 61.2 | 2.3 | 3.6 | 31.6 | 137.2 | 268.1 | 1,047 | .. | .. |
| 1910-2..... | 67.8 | 34.5 | 33.3 | 65.2 | 2.6 | 3.8 | 28.0 | 122.2 | 230.5 | 1,037 | .. | .. |
| 1920-2..... | 65.2 | 33.4 | 31.8 | 62.4 | 2.7 | 4.1 | 24.5 | 105.0 | 196.6 | 1,053 | .. | .. |
| 1930-2..... | 42.4 | 21.7 | 20.7 | 40.5 | 1.9 | 4.5 | 16.3 | 71.4 | 130.1 | 1,052 | 2.5 | 55 |
| 1932..... | 40.9 | 21.0 | 19.9 | 39.2 | 1.7 | 4.2 | 15.8 | 69.3 | .. | 1,057 | 2.4 | 56 |
| 1933..... | 39.4 | 20.3 | 19.2 | 37.7 | 1.7 | 4.3 | 15.4 | 67.8 | .. | 1,059 | 2.3 | 56 |
| 1934..... | 40.0 | 20.5 | 19.5 | 38.3 | 1.7 | 4.2 | 15.6 | 69.6 | .. | 1,051 | 2.2 | 53 |
| 1935..... | 39.2 | 20.2 | 18.9 | 37.6 | 1.6 | 4.1 | 15.4 | 68.4 | .. | 1,069 | 2.3 | 55 |
| 1936..... | 37.9 | 19.5 | 18.4 | 36.5 | 1.5 | 3.8 | 15.1 | 66.2 | .. | 1,059 | 2.2 | 54 |
| 1937..... | 37.2 | 19.2 | 18.0 | 35.7 | 1.5 | 3.9 | 15.0 | 65.9 | .. | 1,069 | 2.0 | 51 |
| 1938..... | 37.6 | 19.2 | 18.4 | 36.2 | 1.5 | 3.9 | 15.3 | 67.2 | .. | 1,045 | 2.0 | 51 |
| 1939..... | 37.1 | 19.1 | 18.0 | 35.7 | 1.4 | 3.8 | 15.1 | 64.5 | .. | 1,058 | 1.9 | 49 |
| 1940 ⁽²⁾ | 38.2 | 19.5 | 18.7 | 36.8 | 1.5 | 3.8 | 15.1 | 63.1 | .. | 1,044 | 1.9 | 48 |
| 1941..... | 39.9 | 20.4 | 19.5 | 38.1 | 1.8 | 4.5 | 15.3 | 63.2 | .. | 1,048 | 1.8 | 43 |
| 1942..... | 43.1 | 22.2 | 20.9 | 41.1 | 2.0 | 4.7 | 17.1 | .. | .. | 1,064 | 1.8 | 40 |
| 1943..... | 43.3 | 22.3 | 21.0 | 41.0 | 2.4 | 5.4 | 17.6 | .. | .. | 1,065 | 1.6 | 36 |
| 1944..... | 46.7 | 23.9 | 22.8 | 43.7 | 3.0 | 6.4 | 19.1 | .. | .. | 1,049 | 1.6 | 34 |
| 1945..... | 41.5 | 21.3 | 20.2 | 38.3 | 3.3 | 7.9 | 17.1 | .. | .. | 1,054 | 1.5 | 34 |
| 1946..... | 47.6 | 24.4 | 23.2 | 44.9 | 2.6 | 5.6 | 19.2 | .. | .. | 1,052 | 1.6 | 33 |
| 1947..... | 51.2 | 26.4 | 24.8 | 49.0 | 2.2 | 4.3 | 20.4 | .. | .. | 1,065 | 1.5 | 28 |
| Scotland | | | | | | | | | | | | |
| 1870-2..... | 116.8 | 60.1 | 56.7 | 105.7 | 11.0 | 9.5 | 34.8 | 149.4 | 319.4 | 1,060 | .. | .. |
| 1880-2..... | 125.6 | 64.3 | 61.3 | 115.1 | 10.5 | 8.4 | 33.6 | 145.8 | 311.5 | 1,050 | .. | .. |
| 1890-2..... | 124.2 | 63.8 | 60.4 | 114.8 | 9.4 | 7.6 | 30.8 | 132.5 | 296.4 | 1,056 | .. | .. |
| 1900-2..... | 132.0 | 67.4 | 64.5 | 123.6 | 8.4 | 6.4 | 29.5 | 121.9 | 271.8 | 1,046 | .. | .. |
| 1910-2..... | 122.9 | 62.8 | 60.1 | 113.8 | 9.1 | 7.4 | 25.8 | 107.3 | 233.2 | 1,044 | .. | .. |
| 1920-2..... | 124.9 | 63.9 | 61.1 | 116.0 | 8.9 | 7.2 | 25.6 | 105.1 | 226.7 | 1,046 | .. | .. |
| 1930-2..... | 92.6 | 47.2 | 45.4 | 85.9 | 6.7 | 7.2 | 19.1 | 80.1 | 169.0 | 1,040 | .. | .. |
| 1932..... | 91.0 | 46.6 | 44.4 | 84.5 | 6.5 | 7.1 | 18.6 | 78.4 | 164.3 | 1,049 | .. | .. |
| 1933..... | 86.5 | 44.8 | 41.8 | 80.6 | 6.0 | 6.9 | 17.6 | 74.5 | 154.7 | 1,072 | .. | .. |
| 1934..... | 88.8 | 45.4 | 43.4 | 82.7 | 6.1 | 6.9 | 18.0 | 76.5 | 156.8 | 1,046 | .. | .. |
| 1935..... | 87.9 | 45.0 | 43.0 | 82.2 | 5.8 | 6.6 | 17.8 | 74.9 | 152.4 | 1,047 | .. | .. |
| 1936..... | 88.9 | 45.3 | 43.6 | 83.2 | 5.7 | 6.5 | 17.9 | 75.1 | 151.4 | 1,039 | .. | .. |
| 1937..... | 87.8 | 45.0 | 42.8 | 82.4 | 5.4 | 6.2 | 17.6 | 73.7 | 147.2 | 1,053 | .. | .. |
| 1938..... | 88.6 | 45.4 | 43.2 | 83.2 | 5.4 | 6.1 | 17.7 | 74.0 | 146.1 | 1,053 | .. | .. |
| 1939..... | 86.9 | 44.7 | 42.2 | 81.7 | 5.2 | 6.0 | 17.4 | 72.1 | 141.1 | 1,060 | 3.8 | 42 |
| 1940..... | 86.4 | 44.3 | 42.1 | 81.3 | 5.1 | 5.9 | 17.1 | 71.4 | 137.0 | 1,050 | 3.8 | 42 |
| 1941..... | 89.7 | 46.2 | 43.6 | 83.8 | 5.9 | 6.6 | 17.5 | 73.5 | 138.1 | 1,059 | 3.7 | 40 |
| 1942..... | 90.7 | 46.4 | 44.3 | 84.2 | 6.5 | 7.1 | 17.6 | 74.2 | 135.9 | 1,048 | 3.6 | 38 |
| 1943..... | 94.7 | 48.5 | 46.2 | 87.5 | 7.2 | 7.6 | 18.4 | 78.7 | 140.6 | 1,051 | 3.5 | 36 |
| 1944..... | 95.9 | 49.6 | 46.4 | 88.4 | 7.5 | 7.9 | 18.5 | 79.9 | 141.5 | 1,069 | 3.2 | 32 |
| 1945..... | 86.9 | 44.8 | 42.1 | 79.5 | 7.5 | 8.6 | 16.9 | 73.1 | 126.1 | 1,063 | 2.9 | 33 |
| 1946..... | 104.4 | 53.9 | 50.5 | 97.5 | 6.9 | 6.6 | 20.3 | 89.5 | 158.0 | 1,067 | 3.5 | 32 |
| 1947..... | 113.1 | 58.0 | 55.1 | 106.8 | 6.3 | 5.6 | 22.0 | 99.1 | 171.5 | 1,052 | 3.6 | 31 |
| 1948..... | 100.3 | 51.9 | 48.5 | 94.6 | 5.8 | 5.8 | 19.4 | .. | .. | 1,070 | 3.0 | 29 |

(1) See footnote (1) on page 17.

(2) Birthrates for 1940 onwards are based on civilian population.

Source: Registrars General

Births in the United Kingdom (continued)

TABLE 18 (continued)

Annual averages or calendar years

| | Live births | | | | | | | | | | Still-births | |
|------------------|-------------|-------|---------|-----------------|-------------------|--|---|---|---|---------------------------------------|----------------|--|
| | Total | Males | Females | Legiti- mate | Illegiti- mate | Percent- age of illegiti- mates | Total births per 1,000 popula- tion | Total births per 1,000 women aged 15-44 | Legitimate births per 1,000 married women aged 16-44 | Males born per 1,000 females | Thou- sands | Rate per 1,000 births (including still- births) |
| | | | | | | | | | | | | |
| Northern Ireland | | | | | | | | | | | | |
| 1870-2..... | 38.5 | 19.8 | 18.7 | 36.5 | 2.0 | 5.1 | 28.3 | 119.6 | 305.6 | 1,060 | .. | .. |
| 1880-2..... | 32.8 | 16.9 | 15.9 | 31.2 | 1.6 | 4.9 | 25.1 | 103.8 | 281.3 | 1,066 | .. | .. |
| 1890-2..... | 30.5 | 15.7 | 14.8 | 29.1 | 1.4 | 4.5 | 24.6 | 100.9 | 288.1 | 1,061 | .. | .. |
| 1900-2..... | 30.8 | 15.9 | 14.9 | 29.6 | 1.2 | 3.9 | 24.9 | 99.7 | 283.2 | 1,064 | .. | .. |
| 1910-2..... | 30.3 | 15.5 | 14.8 | 29.0 | 1.3 | 4.2 | 24.2 | 101.8 | 266.2 | 1,042 | .. | .. |
| 1920-2..... | 30.6 | 15.7 | 14.9 | 29.3 | 1.3 | 4.4 | 24.3 | 104.8 | .. | 1,048 | .. | .. |
| 1930-2..... | 25.6 | 13.1 | 12.5 | 24.3 | 1.3 | 5.0 | 20.5 | 87.7 | .. | 1,047 | .. | .. |
| 1932..... | 25.1 | 12.9 | 12.2 | 23.8 | 1.3 | 5.1 | 20.1 | 85.8 | .. | 1,052 | .. | .. |
| 1933..... | 24.6 | 12.6 | 12.0 | 23.4 | 1.2 | 5.0 | 19.6 | 84.0 | .. | 1,058 | .. | .. |
| 1934..... | 25.4 | 13.2 | 12.2 | 24.1 | 1.3 | 5.2 | 20.1 | 86.1 | .. | 1,079 | .. | .. |
| 1935..... | 24.8 | 12.8 | 12.0 | 23.6 | 1.2 | 4.9 | 19.5 | 83.2 | .. | 1,068 | .. | .. |
| 1936..... | 25.9 | 13.3 | 12.6 | 24.7 | 1.2 | 4.6 | 20.3 | 86.3 | .. | 1,051 | .. | .. |
| 1937..... | 25.4 | 13.0 | 12.4 | 24.2 | 1.2 | 4.7 | 19.9 | 85.2 | 197.6 | 1,049 | .. | .. |
| 1938..... | 25.7 | 13.2 | 12.5 | 24.6 | 1.1 | 4.5 | 20.0 | 85.2 | .. | 1,052 | .. | .. |
| 1939..... | 25.2 | 12.9 | 12.3 | 24.0 | 1.2 | 4.7 | 19.5 | 82.5 | .. | 1,044 | .. | .. |
| 1940..... | 25.4 | 13.2 | 12.2 | 24.2 | 1.2 | 4.6 | 19.5 | 83.2 | .. | 1,082 | .. | .. |
| 1941..... | 26.9 | 14.1 | 12.8 | 25.6 | 1.3 | 4.8 | 20.6 | 85.4 | .. | 1,096 | .. | .. |
| 1942..... | 29.7 | 15.3 | 14.4 | 28.2 | 1.5 | 5.0 | 22.3 | 93.5 | .. | 1,050 | .. | .. |
| 1943..... | 31.5 | 16.3 | 15.2 | 29.8 | 1.7 | 5.5 | 23.5 | 99.5 | .. | 1,076 | .. | .. |
| 1944..... | 30.9 | 15.8 | 15.1 | 29.2 | 1.7 | 5.6 | 22.8 | 96.7 | .. | 1,052 | .. | .. |
| 1945..... | 29.0 | 14.9 | 14.1 | 27.4 | 1.6 | 5.4 | 21.4 | 91.0 | .. | 1,063 | .. | .. |
| 1946..... | 30.1 | 15.5 | 14.7 | 28.8 | 1.3 | 4.4 | 22.3 | 95.8 | .. | 1,056 | .. | .. |
| 1947..... | 31.3 | 16.0 | 15.2 | 30.0 | 1.2 | 3.8 | 23.2 | 100.5 | .. | 1,050 | .. | .. |
| 1948..... | 29.5 | 15.3 | 14.3 | 28.5 | 1.1 | 3.6 | 21.7 | 94.5 | .. | 1,070 | .. | .. |

Source: Registrars General

Reproduction rates⁽¹⁾

TABLE 19

| | England and Wales | | Scotland | |
|-----------|-------------------|-----------|----------|-------|
| | Gross | Effective | Gross | Net |
| 1935..... | 0.854 | 0.764 | 1.057 | 0.909 |
| 1936..... | 0.862 | 0.774 | 1.069 | 0.914 |
| 1937..... | 0.872 | 0.785 | 1.051 | 0.901 |
| 1938..... | 0.897 | 0.810 | 1.077 | 0.933 |
| 1939..... | 0.892 | 0.808 | 1.058 | 0.932 |
| 1940..... | 0.850 | 0.772 | 1.042 | 0.896 |
| 1941..... | 0.836 | 0.761 | 1.058 | 0.893 |
| 1942..... | 0.934 | 0.853 | 1.087 | 0.948 |
| 1943..... | 0.984 | 0.900 | 1.162 | 1.012 |
| 1944..... | 1.089 | 0.996 | 1.183 | 1.041 |
| 1945..... | 0.992 | 0.909 | 1.088 | 0.978 |
| 1946..... | 1.210 | 1.103 | 1.336 | 1.192 |
| 1947..... | 1.307 | 1.205 | 1.496 | 1.346 |

Source: Registrars General

⁽¹⁾ Reproduction rates are an indication of the extent to which the female population of child-bearing age is being replaced by births. A rate of 1 represents exact replacement. In the "gross" rate no allowance is made for the losses due to death before completion of the child-bearing period. The "effective" and "net" rates both make provision for such losses but, while the "effective" rate used for England and Wales assumes a continued improvement in mortality, the "net" rate used for Scotland is based on the mortality experienced in the year of calculation.

VITAL STATISTICS

Deaths analysed by age and sex⁽¹⁾

United Kingdom

TABLE 20

Annual averages or calendar years

Thousands

| | All ages | Under 1 year | 1 and under 2 | 2-4 | 5-14 | 15-24 | 25-34 | 35-44 | 45-54 | 55-64 | 65-74 | 75 and over |
|----------------|----------|-----------------|------------------|------|------|-------|-------|-------|-------|-------|-------|----------------|
| Males | | | | | | | | | | | | |
| 1870-2 | 311.0 | 79.7 | 24.5 | 23.7 | 20.1 | 18.6 | 20.0 | 20.3 | 22.2 | 25.5 | 28.8 | 27.3 |
| 1880-2 | 313.3 | 79.7 | 25.7 | 22.7 | 17.7 | 16.0 | 17.7 | 21.0 | 23.5 | 28.9 | 31.3 | 28.9 |
| 1890-2 | 344.1 | 84.9 | 25.0 | 19.6 | 15.2 | 16.4 | 19.0 | 24.3 | 29.7 | 35.2 | 40.3 | 34.6 |
| 1900-2 | 340.7 | 87.3 | 21.2 | 16.6 | 13.2 | 15.8 | 19.2 | 24.7 | 30.5 | 37.6 | 39.8 | 35.0 |
| 1910-2 | 303.8 | 63.9 | 16.5 | 12.9 | 11.3 | 12.5 | 16.2 | 21.9 | 28.9 | 37.7 | 45.6 | 36.7 |
| 1920-2 | 284.8 | 48.1 | 10.7 | 8.4 | 10.0 | 12.4 | 13.7 | 19.7 | 29.3 | 40.6 | 49.3 | 42.7 |
| 1930-2 | 284.2 | 28.8 | 5.9 | 5.4 | 7.5 | 11.6 | 12.4 | 16.2 | 29.4 | 48.0 | 63.8 | 55.2 |
| 1932 | 287.1 | 28.7 | 5.7 | 5.1 | 7.1 | 11.3 | 12.4 | 15.8 | 28.6 | 48.6 | 65.9 | 58.0 |
| 1933 | 292.2 | 26.4 | 5.1 | 5.0 | 7.4 | 11.3 | 13.2 | 16.9 | 30.8 | 50.1 | 66.2 | 59.8 |
| 1934 | 283.7 | 25.1 | 4.8 | 5.3 | 7.6 | 10.2 | 12.4 | 15.4 | 28.9 | 50.0 | 66.6 | 57.4 |
| 1935 | 285.5 | 24.8 | 3.7 | 4.1 | 6.7 | 9.6 | 12.2 | 15.4 | 28.6 | 50.5 | 68.6 | 61.2 |
| 1936 | 296.2 | 25.9 | 4.1 | 3.9 | 6.3 | 9.6 | 11.6 | 15.4 | 29.2 | 53.1 | 71.8 | 65.2 |
| 1937 | 304.5 | 25.4 | 3.8 | 3.7 | 5.9 | 9.6 | 12.1 | 16.2 | 29.9 | 55.2 | 75.0 | 67.5 |
| 1938 | 287.2 | 23.4 | 3.4 | 3.6 | 5.7 | 9.3 | 11.1 | 15.0 | 27.6 | 51.4 | 72.1 | 64.6 |
| 1939 | 296.6 | 22.4 | 2.4 | 2.9 | 4.9 | 8.3 | 10.7 | 14.8 | 28.2 | 54.4 | 76.7 | 70.9 |
| 1940 | 340.6 | 25.0 | 3.4 | 4.1 | 6.2 | 9.4 | 13.1 | 18.8 | 33.4 | 63.3 | 85.6 | 78.3 |
| 1941 | 316.3 | 25.4 | 3.4 | 4.5 | 6.6 | 9.0 | 11.5 | 18.2 | 30.3 | 56.8 | 78.8 | 71.9 |
| 1942 | 283.2 | 23.5 | 2.2 | 3.0 | 4.9 | 6.6 | 8.6 | 14.5 | 26.4 | 51.0 | 74.7 | 67.8 |
| 1943 | 291.2 | 24.1 | 2.3 | 2.8 | 4.8 | 6.2 | 7.8 | 14.3 | 27.2 | 51.8 | 76.7 | 73.5 |
| 1944 | 287.2 | 24.0 | 2.0 | 2.6 | 4.8 | 5.8 | 7.2 | 14.0 | 26.4 | 51.5 | 76.5 | 72.8 |
| 1945 | 284.6 | 22.4 | 2.0 | 2.4 | 4.1 | 5.3 | 6.6 | 12.7 | 25.7 | 51.1 | 77.0 | 75.4 |
| 1946 | 290.0 | 23.6 | 1.6 | 2.1 | 3.2 | 4.7 | 7.1 | 13.1 | 26.1 | 50.8 | 77.6 | 80.1 |
| 1947 | 308.1 | 25.8 | 1.8 | 2.2 | 3.2 | 5.0 | 7.6 | 13.2 | 27.1 | 52.2 | 81.9 | 88.1 |
| Females | | | | | | | | | | | | |
| 1870-2 | 295.1 | 64.0 | 23.0 | 23.7 | 19.1 | 19.1 | 20.3 | 19.5 | 19.4 | 23.8 | 29.7 | 33.4 |
| 1880-2 | 297.9 | 63.5 | 24.1 | 22.3 | 17.4 | 17.2 | 18.9 | 19.9 | 20.5 | 27.1 | 32.5 | 34.6 |
| 1890-2 | 330.4 | 67.1 | 23.6 | 19.5 | 15.6 | 16.9 | 19.7 | 22.2 | 25.4 | 33.6 | 43.3 | 43.7 |
| 1900-2 | 322.0 | 68.7 | 19.5 | 16.6 | 13.8 | 15.1 | 18.7 | 21.9 | 25.7 | 34.5 | 42.5 | 45.0 |
| 1910-2 | 289.6 | 49.9 | 15.2 | 12.7 | 11.5 | 12.2 | 15.6 | 19.7 | 24.5 | 32.9 | 46.4 | 49.1 |
| 1920-2 | 274.7 | 35.3 | 9.5 | 7.8 | 10.0 | 12.5 | 14.8 | 18.1 | 24.3 | 34.0 | 48.6 | 59.8 |
| 1930-2 | 275.3 | 21.0 | 5.1 | 4.9 | 6.7 | 10.6 | 12.7 | 15.3 | 24.7 | 39.5 | 59.4 | 75.2 |
| 1932 | 280.8 | 21.2 | 5.1 | 4.8 | 6.4 | 10.3 | 12.6 | 15.2 | 24.8 | 40.1 | 61.4 | 78.9 |
| 1933 | 287.3 | 19.5 | 4.3 | 4.6 | 6.6 | 10.3 | 13.0 | 16.3 | 25.8 | 41.4 | 63.6 | 81.8 |
| 1934 | 274.4 | 18.7 | 4.1 | 4.8 | 7.3 | 9.4 | 12.5 | 14.7 | 24.0 | 40.4 | 62.1 | 76.7 |
| 1935 | 275.8 | 18.1 | 3.3 | 3.7 | 6.2 | 9.1 | 11.9 | 14.6 | 23.7 | 41.1 | 63.3 | 81.0 |
| 1936 | 284.7 | 18.9 | 3.4 | 3.5 | 5.5 | 8.8 | 11.3 | 14.4 | 24.2 | 42.0 | 66.6 | 85.9 |
| 1937 | 293.4 | 18.8 | 3.3 | 3.5 | 5.2 | 8.6 | 11.5 | 14.6 | 24.5 | 43.7 | 69.1 | 90.6 |
| 1938 | 272.1 | 17.4 | 2.9 | 3.2 | 5.1 | 7.9 | 10.3 | 13.4 | 22.4 | 40.8 | 64.8 | 84.0 |
| 1939 | 284.2 | 16.5 | 2.1 | 2.4 | 4.1 | 7.7 | 10.3 | 13.3 | 22.9 | 41.8 | 69.4 | 93.8 |
| 1940 | 322.9 | 17.9 | 2.9 | 3.6 | 5.3 | 10.0 | 12.2 | 15.6 | 25.9 | 47.4 | 77.9 | 104.5 |
| 1941 | 298.9 | 18.6 | 3.1 | 4.0 | 5.3 | 9.9 | 11.8 | 14.6 | 23.9 | 42.1 | 70.4 | 95.3 |
| 1942 | 268.1 | 17.3 | 1.8 | 2.6 | 3.8 | 7.8 | 9.8 | 12.6 | 21.0 | 38.5 | 64.4 | 88.5 |
| 1943 | 282.9 | 17.8 | 2.0 | 2.3 | 3.7 | 7.6 | 9.6 | 13.1 | 21.5 | 39.3 | 68.0 | 97.7 |
| 1944 | 273.8 | 17.8 | 1.7 | 2.0 | 3.6 | 7.3 | 9.2 | 12.4 | 20.9 | 38.0 | 66.2 | 94.7 |
| 1945 | 274.6 | 16.5 | 1.6 | 2.0 | 3.0 | 6.4 | 8.2 | 11.7 | 20.3 | 37.7 | 68.0 | 99.2 |
| 1946 | 279.7 | 17.1 | 1.4 | 1.6 | 2.4 | 5.7 | 8.0 | 11.2 | 20.0 | 37.7 | 69.2 | 105.3 |
| 1947 | 290.6 | 19.0 | 1.5 | 1.6 | 2.4 | 5.7 | 7.8 | 11.0 | 19.9 | 37.2 | 71.6 | 112.8 |

⁽¹⁾ See footnotes to Tables 21, 22, 23 and 24.

Source: Registrars General

Deaths analysed by age and sex

TABLE 21

England and Wales
Annual averages or calendar years

Thousands

| | All ages | Under 1 year | 1 and under 2 | 2-4 | 5-14 | 15-24 | 25-34 | 35-44 | 45-54 | 55-64 | 65-74 | 75 and over |
|---------------------------|----------|-----------------|------------------|------|------|-------|-------|-------|-------|-------|-------|----------------|
| Males | | | | | | | | | | | | |
| 1870-2 | 262.1 | 69.5 | 20.8 | 19.8 | 16.3 | 14.9 | 16.8 | 17.4 | 18.9 | 21.5 | 24.0 | 22.1 |
| 1880-2 | 264.3 | 69.5 | 22.0 | 19.1 | 14.2 | 12.5 | 14.9 | 18.0 | 19.9 | 24.5 | 26.4 | 23.2 |
| 1890-2 | 293.0 | 74.4 | 21.4 | 16.5 | 12.4 | 13.0 | 16.0 | 21.0 | 25.5 | 30.0 | 34.5 | 28.3 |
| 1900-2 | 288.9 | 76.1 | 17.9 | 14.1 | 10.9 | 12.6 | 15.9 | 21.1 | 26.1 | 31.6 | 33.6 | 29.0 |
| 1910-2 | 257.3 | 54.7 | 13.9 | 10.8 | 9.3 | 10.4 | 13.6 | 18.7 | 24.8 | 32.2 | 38.0 | 31.0 |
| 1920-2 | 240.6 | 39.8 | 8.7 | 6.9 | 8.5 | 10.3 | 11.6 | 17.0 | 25.1 | 34.6 | 42.0 | 36.1 |
| 1930-2 | 243.1 | 23.3 | 4.7 | 4.4 | 6.3 | 9.9 | 10.6 | 14.0 | 25.7 | 41.6 | 54.9 | 47.7 |
| 1932 | 245.7 | 23.1 | 4.5 | 4.1 | 6.0 | 9.7 | 10.6 | 13.5 | 24.9 | 42.2 | 56.8 | 50.3 |
| 1933 | 250.6 | 21.3 | 4.1 | 4.1 | 6.2 | 9.6 | 11.3 | 14.6 | 26.9 | 43.5 | 57.1 | 51.9 |
| 1934 | 242.9 | 20.1 | 3.8 | 4.3 | 6.4 | 8.7 | 10.6 | 13.2 | 25.2 | 43.5 | 57.5 | 49.6 |
| 1935 | 243.5 | 19.7 | 2.8 | 3.3 | 5.5 | 8.2 | 10.4 | 13.1 | 24.9 | 43.9 | 59.0 | 52.6 |
| 1936 | 253.3 | 20.6 | 3.2 | 3.3 | 5.3 | 8.1 | 9.9 | 13.1 | 25.3 | 46.4 | 61.8 | 56.4 |
| 1937 | 260.1 | 20.3 | 3.0 | 3.1 | 4.9 | 8.1 | 10.2 | 13.8 | 25.9 | 48.2 | 64.3 | 58.2 |
| 1938 | 246.7 | 18.9 | 2.6 | 2.9 | 4.8 | 7.9 | 9.6 | 12.8 | 24.0 | 44.9 | 62.3 | 56.0 |
| 1939 ⁽¹⁾ | 254.9 | 17.9 | 1.9 | 2.4 | 4.0 | 7.0 | 9.1 | 12.6 | 24.5 | 47.6 | 66.2 | 61.7 |
| 1940 | 294.2 | 19.7 | 2.7 | 3.3 | 5.2 | 8.1 | 11.4 | 16.3 | 29.3 | 55.9 | 74.2 | 68.2 |
| 1941 | 270.3 | 19.9 | 2.8 | 3.7 | 5.4 | 7.5 | 9.8 | 15.6 | 26.1 | 49.6 | 67.8 | 62.2 |
| 1942 | 242.1 | 18.6 | 1.8 | 2.5 | 4.1 | 5.4 | 7.3 | 12.4 | 22.6 | 44.6 | 64.4 | 58.5 |
| 1943 | 249.6 | 19.2 | 1.8 | 2.3 | 3.9 | 5.0 | 6.5 | 12.2 | 23.5 | 45.5 | 66.3 | 63.6 |
| 1944 | 246.9 | 19.2 | 1.6 | 2.1 | 4.0 | 4.7 | 6.1 | 12.0 | 22.8 | 45.2 | 66.3 | 63.1 |
| 1945 | 245.4 | 18.4 | 1.6 | 2.0 | 3.4 | 4.3 | 5.6 | 10.9 | 22.1 | 44.8 | 66.9 | 65.5 |
| 1946 | 249.5 | 19.5 | 1.3 | 1.7 | 2.6 | 3.8 | 6.0 | 11.1 | 22.4 | 44.4 | 67.1 | 69.6 |
| 1947 | 265.7 | 21.2 | 1.5 | 1.7 | 2.6 | 4.0 | 6.5 | 11.2 | 23.2 | 45.7 | 71.4 | 76.7 |
| Females | | | | | | | | | | | | |
| 1870-2 | 245.4 | 55.9 | 19.5 | 19.7 | 15.4 | 15.3 | 16.7 | 16.2 | 16.2 | 19.6 | 24.3 | 26.6 |
| 1880-2 | 248.1 | 55.4 | 20.6 | 18.8 | 13.9 | 13.3 | 15.4 | 16.6 | 17.1 | 22.5 | 26.9 | 27.5 |
| 1890-2 | 277.0 | 58.7 | 20.2 | 16.4 | 12.6 | 13.2 | 16.0 | 18.6 | 21.2 | 28.1 | 36.5 | 35.5 |
| 1900-2 | 269.4 | 60.1 | 16.6 | 14.1 | 11.3 | 11.8 | 15.1 | 18.3 | 21.5 | 28.4 | 35.3 | 37.1 |
| 1910-2 | 242.1 | 42.6 | 12.8 | 10.6 | 9.4 | 9.8 | 12.7 | 16.4 | 20.6 | 27.6 | 38.5 | 41.1 |
| 1920-2 | 229.9 | 29.2 | 7.7 | 6.4 | 8.4 | 10.3 | 12.2 | 15.1 | 20.6 | 28.6 | 41.0 | 50.3 |
| 1930-2 | 233.9 | 16.9 | 4.0 | 4.0 | 5.6 | 9.0 | 10.7 | 13.0 | 21.2 | 33.8 | 50.8 | 64.8 |
| 1932 | 238.4 | 16.9 | 4.0 | 3.9 | 5.3 | 8.7 | 10.5 | 12.9 | 21.2 | 34.3 | 52.5 | 68.1 |
| 1933 | 245.8 | 15.6 | 3.5 | 3.8 | 5.6 | 8.7 | 11.0 | 14.0 | 22.3 | 35.7 | 54.6 | 71.0 |
| 1934 | 234.0 | 15.0 | 3.3 | 3.9 | 6.1 | 7.9 | 10.5 | 12.5 | 20.6 | 34.6 | 53.5 | 66.2 |
| 1935 | 233.9 | 14.4 | 2.5 | 3.0 | 5.1 | 7.6 | 10.0 | 12.3 | 20.2 | 35.1 | 54.2 | 69.6 |
| 1936 | 242.4 | 14.9 | 2.7 | 2.9 | 4.6 | 7.3 | 9.5 | 12.2 | 20.7 | 36.1 | 57.1 | 74.4 |
| 1937 | 249.5 | 14.9 | 2.5 | 2.8 | 4.3 | 7.2 | 9.7 | 12.4 | 21.0 | 37.5 | 59.0 | 78.2 |
| 1938 | 232.1 | 13.8 | 2.2 | 2.5 | 4.2 | 6.5 | 8.7 | 11.3 | 19.2 | 35.0 | 55.5 | 73.0 |
| 1939 | 244.0 | 13.3 | 1.7 | 2.0 | 3.3 | 6.4 | 8.7 | 11.2 | 19.6 | 36.1 | 59.8 | 81.8 |
| 1940 | 278.4 | 14.2 | 2.2 | 2.8 | 4.4 | 8.5 | 10.4 | 13.4 | 22.6 | 41.1 | 67.5 | 91.3 |
| 1941 ⁽¹⁾ | 254.1 | 14.6 | 2.5 | 3.2 | 4.3 | 8.1 | 9.9 | 12.3 | 20.5 | 36.2 | 60.1 | 82.4 |
| 1942 | 228.6 | 13.7 | 1.4 | 2.1 | 3.1 | 6.3 | 8.1 | 10.6 | 18.1 | 33.1 | 55.3 | 76.7 |
| 1943 | 241.9 | 14.2 | 1.6 | 1.9 | 3.0 | 6.1 | 8.0 | 11.1 | 18.5 | 33.7 | 58.7 | 85.1 |
| 1944 | 234.2 | 14.3 | 1.4 | 1.6 | 2.9 | 5.9 | 7.7 | 10.5 | 18.0 | 32.7 | 57.0 | 82.1 |
| 1945 | 235.8 | 13.6 | 1.3 | 1.6 | 2.5 | 5.1 | 6.8 | 9.9 | 17.3 | 32.6 | 58.6 | 86.4 |
| 1946 | 239.6 | 14.1 | 1.1 | 1.3 | 1.9 | 4.5 | 6.6 | 9.5 | 17.2 | 32.3 | 59.5 | 91.7 |
| 1947 | 249.9 | 15.6 | 1.2 | 1.3 | 1.9 | 4.5 | 6.4 | 9.3 | 17.0 | 32.0 | 61.8 | 98.8 |

⁽¹⁾ Civilians only from 3 September 1939 for males and from 1 June 1941 for females.

Source: Registrar General

VITAL STATISTICS

Deaths analysed by age and sex

| TABLE 22 | Wales | | | | | | | | | | | Number |
|---------------------------|----------------------------------|--------------|---------------|-------|-------|-------|-------|-------|-------|-------|-------|-------------|
| | Annual average or calendar years | | | | | | | | | | | |
| | All ages | Under 1 year | 1 and under 2 | 2-4 | 5-14 | 15-24 | 25-34 | 35-44 | 45-54 | 55-66 | 65-74 | 75 and over |
| Males | | | | | | | | | | | | |
| 1870-2 | 15,870 | 3,473 | 1,028 | 1,180 | 1,166 | 1,262 | 1,189 | 994 | 1,057 | 1,330 | 1,503 | 1,688 |
| 1880-2 | 16,123 | 3,691 | 1,032 | 1,162 | 1,113 | 1,039 | 999 | 976 | 1,171 | 1,548 | 1,704 | 1,688 |
| 1890-2 | 19,135 | 4,903 | 1,212 | 1,039 | 873 | 1,085 | 1,113 | 1,277 | 1,530 | 1,950 | 2,206 | 1,947 |
| 1900-2 | 19,041 | 5,351 | 1,171 | 1,007 | 776 | 971 | 1,100 | 1,216 | 1,501 | 2,011 | 2,174 | 1,763 |
| 1910-2 | 18,242 | 4,570 | 1,001 | 769 | 665 | 816 | 1,012 | 1,285 | 1,619 | 2,117 | 2,492 | 1,896 |
| 1920-2 | 17,534 | 3,206 | 631 | 563 | 669 | 884 | 921 | 1,220 | 1,782 | 2,438 | 2,872 | 2,348 |
| 1930-2 | 16,913 | 1,698 | 317 | 320 | 462 | 796 | 781 | 1,041 | 1,780 | 2,913 | 3,808 | 2,997 |
| 1932 | 17,002 | 1,605 | 252 | 257 | 403 | 807 | 831 | 1,017 | 1,796 | 2,932 | 3,939 | 3,163 |
| 1933 | 17,724 | 1,680 | 305 | 358 | 522 | 801 | 819 | 1,042 | 1,922 | 3,072 | 4,052 | 3,151 |
| 1934 | 16,680 | 1,481 | 222 | 299 | 479 | 681 | 747 | 943 | 1,734 | 2,960 | 3,943 | 3,191 |
| 1935 | 17,139 | 1,413 | 213 | 254 | 401 | 695 | 779 | 992 | 1,741 | 3,050 | 4,247 | 3,354 |
| 1936 | 17,502 | 1,348 | 185 | 243 | 345 | 580 | 740 | 964 | 1,818 | 3,201 | 4,420 | 3,658 |
| 1937 | 17,626 | 1,333 | 200 | 228 | 344 | 627 | 738 | 1,012 | 1,814 | 3,185 | 4,443 | 3,702 |
| 1938 | 17,238 | 1,215 | 167 | 212 | 329 | 604 | 706 | 1,012 | 1,767 | 3,241 | 4,494 | 3,491 |
| 1939 ⁽¹⁾ | 17,934 | 1,251 | 169 | 190 | 314 | 604 | 681 | 952 | 1,804 | 3,321 | 4,717 | 3,931 |
| 1940 | 19,069 | 1,449 | 213 | 300 | 407 | 528 | 700 | 975 | 1,986 | 3,553 | 4,898 | 4,060 |
| 1941 | 19,190 | 1,689 | 227 | 318 | 445 | 624 | 658 | 1,134 | 1,851 | 3,393 | 4,807 | 4,044 |
| 1942 | 16,754 | 1,387 | 139 | 202 | 298 | 480 | 520 | 885 | 1,640 | 3,058 | 4,493 | 3,652 |
| 1943 | 16,851 | 1,256 | 111 | 160 | 271 | 395 | 534 | 851 | 1,714 | 3,113 | 4,465 | 3,981 |
| 1944 | 16,495 | 1,258 | 100 | 180 | 275 | 387 | 439 | 823 | 1,634 | 3,074 | 4,375 | 3,950 |
| 1945 | 16,985 | 1,321 | 117 | 158 | 258 | 381 | 445 | 752 | 1,587 | 3,129 | 4,544 | 4,293 |
| 1946 | 16,842 | 1,262 | 90 | 137 | 181 | 300 | 416 | 773 | 1,604 | 3,100 | 4,451 | 4,528 |
| 1947 | 17,898 | 1,455 | 88 | 109 | 166 | 323 | 495 | 766 | 1,562 | 3,203 | 4,823 | 4,908 |
| Females | | | | | | | | | | | | |
| 1870-2 | 14,351 | 2,814 | 983 | 1,133 | 1,068 | 1,030 | 1,090 | 889 | 852 | 1,119 | 1,345 | 2,028 |
| 1880-2 | 14,607 | 2,846 | 1,006 | 1,140 | 1,050 | 949 | 988 | 946 | 905 | 1,268 | 1,602 | 1,907 |
| 1890-2 | 17,323 | 3,782 | 1,130 | 1,007 | 914 | 1,000 | 1,108 | 1,099 | 1,184 | 1,656 | 2,140 | 2,303 |
| 1900-2 | 17,570 | 4,206 | 1,078 | 983 | 844 | 896 | 1,121 | 1,146 | 1,200 | 1,708 | 2,199 | 2,189 |
| 1910-2 | 16,708 | 3,534 | 922 | 765 | 684 | 800 | 1,038 | 1,170 | 1,295 | 1,728 | 2,427 | 2,345 |
| 1920-2 | 15,927 | 2,376 | 549 | 521 | 684 | 910 | 1,006 | 1,111 | 1,421 | 1,846 | 2,526 | 2,977 |
| 1930-2 | 15,342 | 1,266 | 267 | 305 | 461 | 765 | 863 | 938 | 1,440 | 2,230 | 3,178 | 3,629 |
| 1932 | 15,547 | 1,223 | 232 | 278 | 431 | 764 | 861 | 938 | 1,415 | 2,290 | 3,332 | 3,783 |
| 1933 | 15,886 | 1,246 | 286 | 293 | 463 | 730 | 883 | 1,003 | 1,447 | 2,339 | 3,429 | 3,767 |
| 1934 | 15,049 | 1,097 | 199 | 252 | 460 | 699 | 824 | 917 | 1,374 | 2,291 | 3,299 | 3,637 |
| 1935 | 15,099 | 1,066 | 204 | 216 | 397 | 700 | 754 | 848 | 1,344 | 2,383 | 3,317 | 3,870 |
| 1936 | 15,191 | 995 | 144 | 198 | 316 | 644 | 772 | 817 | 1,331 | 2,402 | 3,526 | 4,046 |
| 1937 | 15,571 | 991 | 169 | 195 | 336 | 590 | 741 | 807 | 1,430 | 2,446 | 3,591 | 4,275 |
| 1938 | 14,703 | 920 | 158 | 182 | 300 | 570 | 707 | 807 | 1,276 | 2,300 | 3,526 | 3,957 |
| 1939 | 15,464 | 996 | 136 | 178 | 275 | 533 | 649 | 809 | 1,321 | 2,346 | 3,804 | 4,417 |
| 1940 | 16,516 | 1,165 | 181 | 238 | 367 | 596 | 701 | 836 | 1,371 | 2,420 | 3,971 | 4,670 |
| 1941 ⁽¹⁾ | 16,647 | 1,197 | 226 | 258 | 357 | 625 | 774 | 863 | 1,355 | 2,390 | 3,904 | 4,698 |
| 1942 | 14,606 | 1,048 | 124 | 150 | 232 | 515 | 610 | 728 | 1,229 | 2,134 | 3,454 | 4,382 |
| 1943 | 14,618 | 962 | 91 | 133 | 229 | 529 | 540 | 686 | 1,207 | 2,157 | 3,571 | 4,513 |
| 1944 | 14,492 | 988 | 86 | 124 | 207 | 483 | 532 | 681 | 1,086 | 2,146 | 3,570 | 4,589 |
| 1945 | 14,907 | 975 | 104 | 120 | 201 | 443 | 491 | 665 | 1,234 | 2,089 | 3,743 | 4,842 |
| 1946 | 14,705 | 877 | 90 | 91 | 167 | 361 | 512 | 610 | 1,108 | 2,106 | 3,678 | 5,105 |
| 1947 | 15,393 | 1,088 | 94 | 96 | 141 | 361 | 481 | 566 | 1,104 | 2,027 | 3,852 | 5,583 |

⁽¹⁾ Civilians only from 3 September 1939 for males and from 1 June 1941 for females.

Source: Registrar General

Deaths analysed by age and sex

VITAL STATISTICS

TABLE 23

Scotland
Annual averages or calendar years

Thousands

| | All ages | Under 1 year | 1 and under 2 | 2-4 | 5-14 | 15-24 | 25-34 | 35-44 | 45-54 | 55-64 | 65-74 | 75 and over |
|---------------------------|----------|-----------------|------------------|-----|------|-------|-------|-------|-------|-------|-------|----------------|
| Males | | | | | | | | | | | | |
| 1870-2 | 37.2 | 8.1 | 3.1 | 3.2 | 3.0 | 2.8 | 2.4 | 2.3 | 2.6 | 2.9 | 3.3 | 3.3 |
| 1880-2 | 36.8 | 8.3 | 3.1 | 2.9 | 2.7 | 2.5 | 2.2 | 2.3 | 2.7 | 3.2 | 3.4 | 3.4 |
| 1890-2 | 39.2 | 8.7 | 3.0 | 2.5 | 2.2 | 2.5 | 2.3 | 2.6 | 3.3 | 3.9 | 4.2 | 4.0 |
| 1900-2 | 40.2 | 9.2 | 2.8 | 2.0 | 1.8 | 2.4 | 2.5 | 2.9 | 3.6 | 4.6 | 4.5 | 4.0 |
| 1910-2 | 36.0 | 7.5 | 2.2 | 1.7 | 1.6 | 1.7 | 2.0 | 2.5 | 3.3 | 4.4 | 5.1 | 4.0 |
| 1920-2 | 34.6 | 6.8 | 1.7 | 1.2 | 1.2 | 1.5 | 1.6 | 2.1 | 3.3 | 4.8 | 5.6 | 4.8 |
| 1930-2 | 32.5 | 4.4 | 1.0 | 0.8 | 1.0 | 1.3 | 1.4 | 1.8 | 3.0 | 5.1 | 6.9 | 5.8 |
| 1932 | 32.7 | 4.4 | 1.0 | 0.8 | 0.9 | 1.3 | 1.4 | 1.9 | 3.0 | 5.1 | 7.0 | 6.0 |
| 1933 | 32.6 | 4.0 | 0.7 | 0.7 | 0.9 | 1.3 | 1.5 | 1.8 | 3.1 | 5.3 | 7.1 | 6.2 |
| 1934 | 32.1 | 3.9 | 0.8 | 0.8 | 1.0 | 1.1 | 1.4 | 1.7 | 3.0 | 5.2 | 7.0 | 6.1 |
| 1935 | 32.8 | 3.9 | 0.6 | 0.6 | 0.9 | 1.1 | 1.4 | 1.8 | 3.0 | 5.3 | 7.5 | 6.8 |
| 1936 | 33.9 | 4.2 | 0.7 | 0.5 | 0.8 | 1.2 | 1.3 | 1.8 | 3.2 | 5.4 | 7.8 | 6.9 |
| 1937 | 35.0 | 4.0 | 0.6 | 0.5 | 0.8 | 1.2 | 1.5 | 1.9 | 3.2 | 5.7 | 8.2 | 7.2 |
| 1938 | 31.8 | 3.5 | 0.6 | 0.5 | 0.7 | 1.1 | 1.2 | 1.7 | 2.9 | 5.2 | 7.6 | 6.7 |
| 1939 | 33.0 | 3.5 | 0.4 | 0.4 | 0.7 | 1.1 | 1.3 | 1.8 | 3.0 | 5.5 | 8.1 | 7.3 |
| 1940 ⁽¹⁾ | 36.8 | 4.0 | 0.5 | 0.6 | 0.8 | 1.0 | 1.3 | 2.0 | 3.3 | 6.1 | 9.0 | 8.0 |
| 1941 | 36.2 | 4.3 | 0.5 | 0.6 | 0.9 | 1.1 | 1.3 | 2.1 | 3.4 | 5.8 | 8.6 | 7.6 |
| 1942 | 32.3 | 3.6 | 0.3 | 0.4 | 0.6 | 0.9 | 1.0 | 1.7 | 3.1 | 5.2 | 8.1 | 7.3 |
| 1943 | 32.8 | 3.5 | 0.4 | 0.4 | 0.7 | 0.9 | 1.0 | 1.7 | 3.0 | 5.2 | 8.2 | 7.9 |
| 1944 | 31.9 | 3.6 | 0.3 | 0.4 | 0.7 | 0.8 | 0.8 | 1.6 | 2.9 | 5.2 | 8.1 | 7.7 |
| 1945 | 31.1 | 2.9 | 0.3 | 0.3 | 0.6 | 0.8 | 0.8 | 1.5 | 2.9 | 5.2 | 8.1 | 7.8 |
| 1946 | 32.2 | 3.2 | 0.3 | 0.3 | 0.5 | 0.7 | 0.9 | 1.6 | 3.1 | 5.2 | 8.3 | 8.1 |
| 1947 | 33.8 | 3.7 | 0.2 | 0.3 | 0.5 | 0.8 | 1.0 | 1.6 | 3.2 | 5.3 | 8.4 | 8.9 |
| 1948 | 30.8 | 2.7 | 0.2 | 0.3 | 0.4 | 0.7 | 0.9 | 1.6 | 2.9 | 5.2 | 7.8 | 8.2 |
| Females | | | | | | | | | | | | |
| 1870-2 | 37.7 | 6.5 | 2.9 | 3.3 | 2.9 | 2.7 | 2.7 | 2.5 | 2.5 | 3.1 | 3.8 | 4.7 |
| 1880-2 | 36.9 | 6.6 | 2.9 | 2.8 | 2.6 | 2.6 | 2.6 | 2.4 | 2.5 | 3.3 | 4.0 | 4.8 |
| 1890-2 | 40.1 | 6.9 | 2.8 | 2.5 | 2.3 | 2.5 | 2.7 | 2.7 | 3.0 | 4.0 | 5.0 | 5.8 |
| 1900-2 | 39.9 | 7.1 | 2.4 | 2.0 | 1.9 | 2.3 | 2.6 | 2.7 | 3.1 | 4.5 | 5.3 | 5.8 |
| 1910-2 | 36.1 | 5.9 | 2.0 | 1.7 | 1.6 | 1.7 | 2.1 | 2.5 | 2.9 | 4.0 | 5.6 | 6.1 |
| 1920-2 | 34.4 | 5.0 | 1.5 | 1.1 | 1.2 | 1.6 | 1.9 | 2.3 | 2.8 | 4.2 | 5.6 | 7.3 |
| 1930-2 | 32.4 | 3.3 | 0.9 | 0.7 | 0.9 | 1.2 | 1.5 | 1.8 | 2.7 | 4.4 | 6.6 | 8.3 |
| 1932 | 33.3 | 3.4 | 0.9 | 0.7 | 0.9 | 1.2 | 1.6 | 1.8 | 2.8 | 4.5 | 6.8 | 8.7 |
| 1933 | 32.3 | 3.0 | 0.6 | 0.6 | 0.8 | 1.2 | 1.5 | 1.8 | 2.7 | 4.5 | 6.9 | 8.7 |
| 1934 | 31.6 | 3.0 | 0.7 | 0.7 | 0.9 | 1.1 | 1.5 | 1.7 | 2.6 | 4.5 | 6.6 | 8.4 |
| 1935 | 32.5 | 2.8 | 0.5 | 0.5 | 0.8 | 1.1 | 1.4 | 1.8 | 2.7 | 4.6 | 7.0 | 9.2 |
| 1936 | 32.9 | 3.1 | 0.6 | 0.5 | 0.7 | 1.1 | 1.3 | 1.7 | 2.7 | 4.6 | 7.2 | 9.2 |
| 1937 | 34.0 | 3.0 | 0.6 | 0.5 | 0.7 | 1.1 | 1.4 | 1.7 | 2.7 | 4.8 | 7.7 | 9.8 |
| 1938 | 31.1 | 2.7 | 0.5 | 0.5 | 0.7 | 1.1 | 1.2 | 1.6 | 2.5 | 4.5 | 7.1 | 8.8 |
| 1939 | 31.4 | 2.5 | 0.3 | 0.3 | 0.6 | 1.0 | 1.2 | 1.6 | 2.6 | 4.5 | 7.3 | 9.6 |
| 1940 ⁽¹⁾ | 35.1 | 2.8 | 0.5 | 0.6 | 0.7 | 1.2 | 1.4 | 1.7 | 2.6 | 5.0 | 8.1 | 10.7 |
| 1941 | 34.9 | 3.1 | 0.5 | 0.6 | 0.7 | 1.4 | 1.5 | 1.8 | 2.7 | 4.6 | 7.8 | 10.3 |
| 1942 | 31.1 | 2.7 | 0.3 | 0.4 | 0.5 | 1.2 | 1.3 | 1.5 | 2.3 | 4.3 | 7.1 | 9.5 |
| 1943 | 32.4 | 2.6 | 0.3 | 0.3 | 0.6 | 1.2 | 1.3 | 1.6 | 2.4 | 4.5 | 7.3 | 10.2 |
| 1944 | 31.2 | 2.6 | 0.2 | 0.3 | 0.5 | 1.1 | 1.1 | 1.5 | 2.3 | 4.2 | 7.2 | 10.2 |
| 1945 | 30.6 | 2.0 | 0.2 | 0.3 | 0.4 | 1.0 | 1.1 | 1.4 | 2.4 | 4.1 | 7.4 | 10.3 |
| 1946 | 31.9 | 2.4 | 0.2 | 0.3 | 0.4 | 0.9 | 1.2 | 1.4 | 2.3 | 4.2 | 7.6 | 11.0 |
| 1947 | 32.4 | 2.7 | 0.2 | 0.3 | 0.4 | 1.0 | 1.1 | 1.3 | 2.2 | 4.2 | 7.7 | 11.2 |
| 1948 | 30.1 | 1.8 | 0.2 | 0.2 | 0.3 | 0.9 | 1.0 | 1.3 | 2.2 | 4.1 | 7.4 | 10.6 |

⁽¹⁾ For the years 1940-1946, the figures relate to civilians only.

Source: Registrar General

VITAL STATISTICS

Deaths analysed by age and sex

Northern Ireland

TABLE 24

Annual averages or calendar years

Number

| | All ages | Under 1 year | 1 and under 2 | 2-4 | 5-14 | 15-24 | 25-34 | 35-44 | 45-54 | 55-64 | 65-74 | 75 and over |
|---------------------------|----------|--------------|---------------|-----|------|-------|-------|-------|-------|-------|-------|-------------|
| Males | | | | | | | | | | | | |
| 1870-2 | 11,718 | 2,074 | 587 | 722 | 804 | 914 | 765 | 642 | 707 | 1,088 | 1,512 | 1,903 |
| 1880-2 | 12,156 | 1,869 | 605 | 695 | 828 | 1,016 | 641 | 694 | 851 | 1,170 | 1,523 | 2,264 |
| 1890-2 | 11,929 | 1,807 | 590 | 572 | 611 | 913 | 706 | 661 | 920 | 1,299 | 1,574 | 2,276 |
| 1900-2 | 11,554 | 1,958 | 502 | 483 | 486 | 813 | 779 | 669 | 832 | 1,413 | 1,666 | 1,953 |
| 1910-2 | 10,469 | 1,697 | 437 | 404 | 374 | 593 | 569 | 679 | 836 | 1,148 | 2,011 | 1,721 |
| 1920-2 | 9,622 | 1,491 | 327 | 269 | 341 | 592 | 496 | 570 | 869 | 1,159 | 1,749 | 1,759 |
| 1930-2 | 8,626 | 1 083 | 223 | 183 | 216 | 363 | 375 | 437 | 740 | 1,313 | 1,988 | 1,705 |
| 1932 | 8,669 | 1,189 | 226 | 186 | 210 | 336 | 388 | 434 | 685 | 1,292 | 2,052 | 1,671 |
| 1933 | 8,957 | 1,106 | 252 | 207 | 277 | 366 | 406 | 508 | 791 | 1,349 | 1,991 | 1,704 |
| 1934 | 8,727 | 1,054 | 166 | 186 | 239 | 358 | 420 | 465 | 712 | 1,315 | 2,083 | 1,729 |
| 1935 | 9,174 | 1,227 | 301 | 231 | 288 | 348 | 378 | 465 | 743 | 1,294 | 2,121 | 1,778 |
| 1936 | 9,023 | 1,140 | 169 | 137 | 245 | 332 | 355 | 487 | 737 | 1,298 | 2,240 | 1,883 |
| 1937 | 9,418 | 1,086 | 166 | 140 | 171 | 316 | 371 | 484 | 805 | 1,336 | 2,456 | 2,087 |
| 1938 | 8,736 | 1,044 | 234 | 167 | 215 | 259 | 337 | 452 | 718 | 1,309 | 2,150 | 1,851 |
| 1939 | 8,745 | 1,043 | 112 | 124 | 167 | 246 | 319 | 424 | 709 | 1,278 | 2,381 | 1,942 |
| 1940 ⁽¹⁾ | 9,565 | 1,250 | 209 | 172 | 195 | 345 | 398 | 451 | 790 | 1,301 | 2,391 | 2,063 |
| 1941 | 9,761 | 1,201 | 139 | 181 | 267 | 387 | 426 | 534 | 778 | 1,414 | 2,371 | 2,063 |
| 1942 | 8,824 | 1,323 | 123 | 143 | 194 | 333 | 312 | 401 | 686 | 1,152 | 2,153 | 2,004 |
| 1943 | 8,812 | 1,422 | 135 | 116 | 175 | 298 | 252 | 415 | 690 | 1,137 | 2,174 | 1,998 |
| 1944 | 8,433 | 1,167 | 106 | 98 | 142 | 250 | 258 | 400 | 698 | 1,115 | 2,071 | 2,128 |
| 1945 | 8,058 | 1,087 | 96 | 96 | 135 | 213 | 240 | 339 | 652 | 1,124 | 1,988 | 2,088 |
| 1946 | 8,386 | 952 | 76 | 109 | 123 | 217 | 254 | 385 | 663 | 1,117 | 2,200 | 2,290 |
| 1947 | 8,590 | 974 | 103 | 103 | 118 | 241 | 230 | 357 | 710 | 1,147 | 2,138 | 2,469 |
| 1948 | 7,728 | 810 | 85 | 71 | 93 | 177 | 235 | 332 | 652 | 1,057 | 1,974 | 2,242 |
| Females | | | | | | | | | | | | |
| 1870-2 | 12,026 | 1,608 | 551 | 697 | 833 | 1,085 | 926 | 773 | 727 | 1,146 | 1,586 | 2,094 |
| 1880-2 | 12,875 | 1,456 | 570 | 686 | 936 | 1,261 | 940 | 915 | 942 | 1,310 | 1,552 | 2,307 |
| 1890-2 | 13,252 | 1,472 | 594 | 574 | 726 | 1,198 | 995 | 884 | 1,153 | 1,521 | 1,762 | 2,373 |
| 1900-2 | 12,735 | 1,537 | 507 | 506 | 594 | 1,016 | 1,012 | 902 | 1,075 | 1,612 | 1,876 | 2,098 |
| 1910-2 | 11,397 | 1,369 | 427 | 381 | 467 | 690 | 785 | 811 | 961 | 1,282 | 2,328 | 1,896 |
| 1920-2 | 10,415 | 1,149 | 297 | 250 | 381 | 630 | 687 | 713 | 939 | 1,236 | 1,976 | 2,157 |
| 1930-2 | 9,044 | 824 | 211 | 169 | 227 | 410 | 475 | 539 | 774 | 1,293 | 2,046 | 2,076 |
| 1932 | 9,143 | 895 | 208 | 166 | 222 | 354 | 488 | 541 | 750 | 1,301 | 2,115 | 2,103 |
| 1933 | 9,197 | 854 | 237 | 196 | 244 | 386 | 480 | 534 | 818 | 1,243 | 2,110 | 2,095 |
| 1934 | 8,794 | 713 | 147 | 155 | 266 | 398 | 472 | 529 | 761 | 1,309 | 1,981 | 2,063 |
| 1935 | 9,418 | 909 | 262 | 232 | 265 | 374 | 453 | 522 | 753 | 1,362 | 2,132 | 2,154 |
| 1936 | 9,406 | 852 | 147 | 132 | 234 | 351 | 476 | 539 | 761 | 1,328 | 2,271 | 2,315 |
| 1937 | 9,864 | 883 | 158 | 150 | 216 | 346 | 425 | 532 | 772 | 1,354 | 2,390 | 2,638 |
| 1938 | 8,913 | 889 | 214 | 158 | 207 | 281 | 387 | 487 | 664 | 1,298 | 2,162 | 2,166 |
| 1939 | 8,797 | 736 | 99 | 99 | 164 | 314 | 350 | 468 | 656 | 1,191 | 2,281 | 2,439 |
| 1940 ⁽¹⁾ | 9,376 | 929 | 207 | 168 | 181 | 283 | 415 | 489 | 720 | 1,251 | 2,281 | 2,452 |
| 1941 | 9,879 | 858 | 129 | 168 | 253 | 426 | 427 | 512 | 731 | 1,280 | 2,491 | 2,604 |
| 1942 | 8,432 | 942 | 112 | 131 | 152 | 291 | 386 | 469 | 613 | 1,089 | 1,967 | 2,280 |
| 1943 | 8,625 | 1,042 | 109 | 114 | 143 | 289 | 334 | 427 | 645 | 1,098 | 2,021 | 2,403 |
| 1944 | 8,358 | 916 | 83 | 90 | 156 | 277 | 356 | 406 | 592 | 1,067 | 2,034 | 2,381 |
| 1945 | 8,206 | 888 | 90 | 84 | 118 | 265 | 332 | 378 | 572 | 989 | 2,016 | 2,474 |
| 1946 | 8,280 | 674 | 79 | 76 | 114 | 249 | 288 | 358 | 571 | 1,109 | 2,132 | 2,630 |
| 1947 | 8,323 | 684 | 101 | 77 | 102 | 223 | 256 | 366 | 598 | 1,017 | 2,067 | 2,832 |
| 1948 | 7,397 | 537 | 77 | 64 | 80 | 193 | 244 | 342 | 537 | 900 | 1,881 | 2,542 |

(¹) For the years 1940-1948 the figures relate to civilians only.

Source: Registrar General

Death rates per 1,000 population⁽¹⁾

VITAL STATISTICS

TABLE 25

United Kingdom

| | All ages | Aged 0-4 | 5-9 | 10-14 | 15-19 | 20-24 | 25-34 | 35-44 | 45-54 | 55-64 | 65-74 | 75-84 | 85 and over |
|----------------|----------|-------------|-----|-------|-------|-------|-------|-------|-------|-------|-------|-------|----------------|
| Males | | | | | | | | | | | | | |
| 1870-2 | 23.3 | 69.0 | 8.2 | 4.5 | 6.4 | 9.0 | 10.5 | 13.9 | 19.4 | 32.8 | 66.2 | 143.0 | 299.0 |
| 1880-2 | 20.8 | 61.3 | 6.4 | 3.4 | 4.9 | 6.4 | 8.2 | 12.6 | 19.1 | 33.5 | 66.6 | 141.3 | 290.3 |
| 1890-2 | 20.7 | 62.0 | 4.9 | 2.8 | 4.4 | 5.9 | 7.8 | 12.8 | 21.0 | 38.3 | 76.3 | 156.3 | 311.2 |
| 1900-2 | 18.4 | 57.0 | 4.1 | 2.4 | 3.7 | 5.0 | 6.6 | 11.0 | 18.6 | 35.0 | 69.9 | 143.6 | 289.6 |
| 1910-2 | 14.9 | 40.5 | 3.3 | 2.0 | 3.0 | 3.9 | 5.0 | 8.0 | 14.9 | 29.8 | 62.1 | 133.8 | 261.5 |
| 1920-2 | 13.5 | 33.4 | 2.9 | 1.8 | 2.9 | 3.9 | 4.5 | 6.9 | 11.9 | 25.3 | 57.8 | 131.8 | 259.1 |
| 1930-2 | 12.9 | 22.3 | 2.3 | 1.5 | 2.6 | 3.3 | 3.5 | 5.7 | 11.3 | 23.7 | 57.9 | 134.2 | 277.0 |
| 1932... | 12.9 | 22.2 | 2.3 | 1.5 | 2.5 | 3.3 | 3.4 | 5.5 | 10.9 | 23.5 | 58.2 | 137.6 | 283.4 |
| 1933... | 13.1 | 20.8 | 2.3 | 1.5 | 2.6 | 3.3 | 3.6 | 5.8 | 11.8 | 23.9 | 57.0 | 138.6 | 282.6 |
| 1934... | 12.7 | 20.4 | 2.5 | 1.5 | 2.4 | 3.1 | 3.3 | 5.3 | 11.0 | 23.5 | 55.8 | 129.5 | 255.2 |
| 1935... | 12.7 | 19.1 | 2.2 | 1.4 | 2.2 | 2.9 | 3.2 | 5.2 | 10.9 | 23.4 | 55.9 | 132.7 | 269.8 |
| 1936... | 13.1 | 20.2 | 2.2 | 1.3 | 2.1 | 2.9 | 3.0 | 5.1 | 11.0 | 24.2 | 56.9 | 137.6 | 288.9 |
| 1937... | 13.4 | 19.6 | 2.0 | 1.3 | 2.2 | 2.9 | 3.1 | 5.2 | 11.3 | 25.0 | 57.8 | 139.7 | 292.4 |
| 1938... | 12.6 | 18.0 | 1.9 | 1.3 | 2.0 | 2.7 | 2.9 | 4.7 | 10.4 | 23.2 | 54.1 | 130.5 | 261.9 |
| 1939... | 13.1 | 16.1 | 1.7 | 1.1 | 1.9 | 2.7 | 2.8 | 4.6 | 10.5 | 24.4 | 55.9 | 139.3 | 279.2 |
| 1940... | 16.2 | 18.7 | 2.1 | 1.5 | 2.7 | 4.8 | 4.1 | 5.9 | 12.6 | 28.2 | 61.5 | 151.7 | 301.6 |
| 1941... | 15.8 | 19.4 | 2.3 | 1.6 | 2.9 | 5.8 | 4.7 | 5.8 | 11.3 | 25.3 | 55.7 | 135.4 | 262.5 |
| 1942... | 14.5 | 16.6 | 1.7 | 1.2 | 2.2 | 4.8 | 3.9 | 4.8 | 9.8 | 22.6 | 51.6 | 121.7 | 237.7 |
| 1943... | 15.3 | 16.5 | 1.6 | 1.1 | 2.2 | 5.0 | 4.0 | 4.9 | 10.1 | 22.9 | 51.8 | 123.3 | 240.3 |
| 1944... | 15.2 | 15.6 | 1.6 | 1.2 | 2.0 | 4.8 | 4.2 | 4.9 | 9.8 | 22.8 | 50.9 | 117.1 | 219.3 |
| 1945... | 14.9 | 14.2 | 1.4 | 1.1 | 1.8 | 4.6 | 3.8 | 4.3 | 9.3 | 22.4 | 50.5 | 116.1 | 212.3 |
| 1946... | 13.4 | 14.0 | 1.0 | 0.9 | 1.6 | 2.6 | 2.3 | 3.7 | 9.2 | 22.5 | 50.3 | 118.0 | 238.0 |
| 1947... | 13.6 | 14.2 | 1.1 | 0.8 | 1.7 | 2.2 | 2.2 | 3.6 | 9.3 | 23.0 | 52.7 | 126.2 | 269.8 |
| Females | | | | | | | | | | | | | |
| 1870-2 | 20.8 | 59.9 | 7.6 | 4.5 | 6.7 | 8.0 | 9.6 | 12.0 | 15.5 | 27.6 | 58.3 | 131.2 | 274.8 |
| 1880-2 | 18.6 | 52.6 | 6.1 | 3.6 | 5.1 | 6.3 | 8.0 | 10.9 | 14.9 | 27.6 | 57.4 | 125.9 | 264.8 |
| 1890-2 | 18.6 | 52.4 | 4.9 | 3.0 | 4.5 | 5.4 | 7.3 | 10.9 | 16.2 | 31.5 | 66.3 | 139.9 | 283.3 |
| 1900-2 | 16.3 | 47.9 | 4.3 | 2.6 | 3.5 | 4.3 | 5.8 | 9.0 | 14.4 | 27.9 | 59.3 | 127.0 | 262.6 |
| 1910-2 | 13.3 | 34.0 | 3.3 | 2.1 | 2.9 | 3.4 | 4.4 | 6.7 | 11.5 | 23.1 | 50.7 | 113.7 | 234.0 |
| 1920-2 | 11.9 | 26.9 | 2.8 | 1.9 | 2.8 | 3.4 | 4.1 | 5.6 | 9.3 | 19.2 | 45.6 | 111.5 | 232.4 |
| 1930-2 | 11.5 | 17.7 | 2.1 | 1.5 | 2.4 | 2.9 | 3.3 | 4.6 | 8.3 | 17.6 | 43.7 | 110.1 | 246.3 |
| 1932... | 11.7 | 17.9 | 2.0 | 1.4 | 2.3 | 2.9 | 3.2 | 4.5 | 8.2 | 17.5 | 44.0 | 111.9 | 255.6 |
| 1933... | 11.9 | 16.6 | 2.1 | 1.4 | 2.3 | 3.0 | 3.3 | 4.8 | 8.5 | 17.7 | 44.5 | 113.7 | 256.3 |
| 1934... | 11.3 | 16.4 | 2.4 | 1.4 | 2.2 | 2.7 | 3.1 | 4.3 | 7.9 | 16.9 | 42.3 | 103.6 | 229.2 |
| 1935... | 11.3 | 15.2 | 2.0 | 1.3 | 2.0 | 2.7 | 3.0 | 4.2 | 7.7 | 16.8 | 42.1 | 105.1 | 236.2 |
| 1936... | 11.6 | 15.9 | 1.9 | 1.2 | 1.9 | 2.6 | 2.8 | 4.1 | 7.8 | 16.9 | 43.1 | 107.3 | 253.6 |
| 1937... | 11.9 | 15.6 | 1.8 | 1.2 | 1.9 | 2.6 | 2.9 | 4.1 | 7.9 | 17.3 | 43.5 | 109.9 | 263.6 |
| 1938... | 11.0 | 14.3 | 1.8 | 1.1 | 1.8 | 2.3 | 2.6 | 3.7 | 7.2 | 15.9 | 39.7 | 99.3 | 228.5 |
| 1939... | 11.5 | 12.7 | 1.4 | 1.0 | 1.7 | 2.3 | 2.5 | 3.6 | 7.2 | 16.1 | 41.3 | 107.2 | 250.4 |
| 1940... | 13.0 | 14.6 | 1.8 | 1.3 | 2.3 | 2.9 | 3.0 | 4.2 | 8.1 | 17.9 | 45.5 | 116.9 | 268.1 |
| 1941... | 12.0 | 15.5 | 1.9 | 1.3 | 2.4 | 2.9 | 2.9 | 3.9 | 7.4 | 15.8 | 40.5 | 103.0 | 244.4 |
| 1942... | 10.8 | 13.1 | 1.3 | 1.0 | 1.8 | 2.5 | 2.5 | 3.3 | 6.5 | 14.2 | 36.1 | 92.2 | 212.0 |
| 1943... | 11.4 | 13.2 | 1.3 | 1.0 | 1.8 | 2.5 | 2.6 | 3.4 | 6.6 | 14.3 | 37.1 | 96.5 | 218.3 |
| 1944... | 11.0 | 12.3 | 1.2 | 0.9 | 1.6 | 2.5 | 2.5 | 3.2 | 6.3 | 13.7 | 35.3 | 90.8 | 194.5 |
| 1945... | 11.0 | 11.1 | 1.0 | 0.8 | 1.5 | 2.2 | 2.3 | 3.0 | 6.1 | 13.5 | 35.3 | 91.1 | 195.5 |
| 1946... | 11.1 | 10.8 | 0.8 | 0.7 | 1.3 | 1.9 | 2.1 | 2.9 | 6.0 | 13.7 | 35.5 | 93.4 | 211.7 |
| 1947... | 11.4 | 11.0 | 0.8 | 0.7 | 1.4 | 1.9 | 2.1 | 2.8 | 5.9 | 13.4 | 36.0 | 97.1 | 224.3 |

⁽¹⁾ See footnotes to Tables 26, 27 and 28.

Source: Registrars General

VITAL STATISTICS

Death rates per 1,000 population

England and Wales

TABLE 26

| TABLE 26 | | | | | | | | | | | | | | |
|---------------------------|---------------|--|-------------|-----|-------|-------|-------|-------|-------|-------|-------|-------|-------|----------------|
| | All ages | | Aged 0-4 | 5-9 | 10-14 | 15-19 | 20-24 | 25-34 | 35-44 | 45-54 | 55-64 | 65-74 | 75-84 | 85 and over |
| | Crude rate | Stan- dardised rate ⁽¹⁾ | | | | | | | | | | | | |
| Males | | | | | | | | | | | | | | |
| 1870-2..... | 23.7 | 22.6 | 71.7 | 8.1 | 4.4 | 6.1 | 8.7 | 10.5 | 14.2 | 19.7 | 33.6 | 67.6 | 146.0 | 307.8 |
| 1880-2..... | 20.9 | 20.3 | 62.9 | 6.2 | 3.2 | 4.6 | 6.0 | 8.2 | 12.7 | 19.3 | 33.8 | 67.7 | 143.9 | 298.7 |
| 1890-2..... | 20.8 | 21.0 | 63.3 | 4.8 | 2.7 | 4.1 | 5.5 | 7.7 | 13.0 | 21.4 | 39.0 | 77.5 | 159.3 | 317.4 |
| 1900-2..... | 18.4 | 19.2 | 58.3 | 4.1 | 2.3 | 3.5 | 4.8 | 6.4 | 10.9 | 18.7 | 34.8 | 70.2 | 144.3 | 286.2 |
| 1910-2..... | 14.7 | 14.8 | 41.0 | 3.2 | 1.9 | 2.9 | 3.7 | 4.8 | 8.0 | 14.6 | 29.7 | 63.1 | 135.6 | 265.5 |
| 1920-2..... | 13.3 | 12.9 | 32.9 | 2.9 | 1.8 | 2.8 | 3.8 | 4.4 | 6.8 | 11.8 | 25.0 | 57.6 | 131.6 | 259.9 |
| 1930-2..... | 12.7 | 11.0 | 21.5 | 2.3 | 1.4 | 2.5 | 3.3 | 3.5 | 5.6 | 11.1 | 23.6 | 57.5 | 135.8 | 282.0 |
| | | | | | | | | | | | | | | |
| 1932..... | 12.7 | 10.9 | 21.0 | 2.2 | 1.5 | 2.5 | 3.2 | 3.3 | 5.3 | 10.8 | 23.4 | 57.9 | 138.0 | 289.7 |
| 1933..... | 12.9 | 10.9 | 19.9 | 2.3 | 1.5 | 2.6 | 3.3 | 3.5 | 5.7 | 11.7 | 23.8 | 56.6 | 139.4 | 286.3 |
| 1934..... | 12.5 | 10.4 | 19.3 | 2.5 | 1.5 | 2.4 | 3.1 | 3.2 | 5.1 | 10.9 | 23.4 | 55.4 | 129.3 | 256.4 |
| 1935..... | 12.5 | 10.2 | 17.9 | 2.1 | 1.4 | 2.1 | 2.9 | 3.1 | 5.0 | 10.8 | 23.3 | 55.2 | 131.8 | 268.9 |
| 1936..... | 12.9 | 10.4 | 19.1 | 2.1 | 1.3 | 2.1 | 2.9 | 2.9 | 4.9 | 10.8 | 24.2 | 56.3 | 137.3 | 291.8 |
| 1937..... | 13.2 | 10.5 | 18.6 | 2.0 | 1.2 | 2.1 | 2.8 | 3.0 | 5.0 | 11.4 | 24.9 | 57.1 | 138.5 | 292.3 |
| 1938..... | 12.5 | 9.8 | 17.1 | 1.9 | 1.3 | 2.0 | 2.7 | 2.8 | 4.6 | 10.2 | 23.1 | 53.7 | 130.1 | 263.6 |
| 1939 ⁽²⁾ | 13.0 | 9.7 | 15.2 | 1.7 | 1.1 | 1.9 | 2.6 | 2.7 | 4.4 | 10.3 | 24.3 | 55.4 | 139.1 | 280.8 |
| 1940..... | 16.1 | 11.5 | 17.5 | 2.1 | 1.5 | 2.8 | 4.8 | 4.1 | 5.8 | 12.5 | 28.3 | 61.3 | 151.8 | 303.2 |
| 1941..... | 15.7 | 16.0 | 18.2 | 2.3 | 1.5 | 2.9 | 5.6 | 4.6 | 5.6 | 11.0 | 25.1 | 55.2 | 134.6 | 258.8 |
| 1942..... | 14.4 | 14.6 | 15.6 | 1.7 | 1.2 | 2.1 | 4.8 | 3.9 | 4.7 | 9.6 | 22.4 | 51.2 | 120.7 | 232.9 |
| 1943..... | 15.3 | 15.3 | 15.6 | 1.6 | 1.1 | 2.1 | 5.0 | 4.0 | 4.8 | 10.0 | 22.8 | 51.4 | 122.6 | 234.1 |
| 1944..... | 15.3 | 15.2 | 14.8 | 1.6 | 1.2 | 2.0 | 4.8 | 4.3 | 4.7 | 9.6 | 22.7 | 50.6 | 116.5 | 212.0 |
| 1945..... | 15.0 | 15.0 | 13.7 | 1.4 | 1.0 | 1.8 | 4.7 | 3.8 | 4.2 | 9.1 | 22.3 | 50.3 | 115.7 | 204.7 |
| 1946..... | 13.4 | 14.0 | 13.4 | 1.0 | 0.9 | 1.5 | 2.7 | 2.2 | 3.5 | 8.9 | 22.3 | 49.7 | 117.4 | 232.3 |
| 1947..... | 13.5 | 14.2 | 13.5 | 1.0 | 0.8 | 1.6 | 2.1 | 2.1 | 3.4 | 9.0 | 22.9 | 52.5 | 125.9 | 266.5 |
| Females | | | | | | | | | | | | | | |
| 1870-2..... | 21.1 | 19.8 | 62.0 | 7.5 | 4.3 | 6.5 | 7.8 | 9.5 | 12.1 | 15.6 | 28.1 | 59.4 | 133.2 | 278.0 |
| 1880-2..... | 18.6 | 17.6 | 53.8 | 5.9 | 3.3 | 4.8 | 6.0 | 7.8 | 10.9 | 15.0 | 27.7 | 58.2 | 127.2 | 267.1 |
| 1890-2..... | 18.5 | 18.0 | 53.5 | 4.8 | 2.8 | 4.1 | 5.0 | 7.0 | 10.8 | 16.3 | 31.7 | 67.0 | 142.8 | 284.5 |
| 1900-2..... | 16.0 | 15.7 | 48.8 | 4.2 | 2.4 | 3.2 | 3.9 | 5.4 | 8.8 | 14.3 | 27.5 | 59.0 | 127.7 | 261.3 |
| 1910-2..... | 13.0 | 12.3 | 34.4 | 3.2 | 2.0 | 2.7 | 3.1 | 4.1 | 6.5 | 11.2 | 22.7 | 50.8 | 116.1 | 236.7 |
| 1920-2..... | 11.6 | 10.5 | 26.4 | 2.8 | 1.9 | 2.7 | 3.2 | 3.9 | 5.3 | 9.0 | 18.7 | 44.9 | 110.8 | 232.9 |
| 1930-2..... | 11.2 | 8.8 | 16.9 | 2.0 | 1.4 | 2.3 | 2.8 | 3.2 | 4.4 | 8.0 | 17.2 | 42.8 | 110.8 | 247.8 |
| | | | | | | | | | | | | | | |
| 1932..... | 11.4 | 8.7 | 16.8 | 1.9 | 1.3 | 2.2 | 2.8 | 3.1 | 4.3 | 8.0 | 17.1 | 43.2 | 111.4 | 253.0 |
| 1933..... | 11.7 | 8.8 | 15.8 | 2.1 | 1.4 | 2.3 | 2.9 | 3.2 | 4.7 | 8.4 | 17.4 | 43.8 | 113.5 | 256.9 |
| 1934..... | 11.1 | 8.3 | 15.6 | 2.4 | 1.4 | 2.2 | 2.6 | 3.0 | 4.1 | 7.7 | 16.5 | 41.7 | 102.8 | 227.1 |
| 1935..... | 11.1 | 8.0 | 14.2 | 1.9 | 1.3 | 2.0 | 2.6 | 2.9 | 4.0 | 7.5 | 16.4 | 41.2 | 103.4 | 234.4 |
| 1936..... | 11.4 | 8.1 | 14.9 | 1.9 | 1.1 | 1.8 | 2.5 | 2.7 | 3.9 | 7.6 | 16.5 | 42.2 | 106.2 | 253.2 |
| 1937..... | 11.7 | 8.2 | 14.7 | 1.8 | 1.1 | 1.8 | 2.5 | 2.8 | 4.0 | 7.7 | 16.9 | 42.5 | 108.2 | 261.9 |
| 1938..... | 10.8 | 7.4 | 13.4 | 1.8 | 1.1 | 1.7 | 2.3 | 2.5 | 3.6 | 7.0 | 15.5 | 38.8 | 98.1 | 228.9 |
| 1939..... | 11.3 | 7.4 | 12.1 | 1.3 | 1.0 | 1.6 | 2.3 | 2.5 | 3.5 | 7.0 | 15.7 | 40.5 | 106.2 | 251.1 |
| 1940..... | 12.9 | 8.5 | 13.6 | 1.8 | 1.3 | 2.3 | 2.9 | 2.9 | 4.1 | 8.0 | 17.7 | 45.0 | 116.4 | 267.5 |
| 1941 ⁽²⁾ | 11.8 | 11.5 | 14.5 | 1.9 | 1.2 | 2.3 | 2.8 | 2.9 | 3.8 | 7.3 | 15.4 | 39.5 | 101.5 | 241.7 |
| 1942..... | 10.7 | 10.4 | 12.3 | 1.3 | 0.9 | 1.7 | 2.4 | 2.4 | 3.2 | 6.4 | 13.9 | 35.4 | 91.0 | 209.2 |
| 1943..... | 11.3 | 11.1 | 12.4 | 1.2 | 1.0 | 1.7 | 2.4 | 2.4 | 3.3 | 6.4 | 13.9 | 36.4 | 95.9 | 213.5 |
| 1944..... | 10.8 | 10.7 | 11.7 | 1.2 | 0.9 | 1.5 | 2.4 | 2.4 | 3.1 | 6.2 | 13.4 | 34.6 | 89.8 | 188.8 |
| 1945..... | 10.8 | 10.7 | 10.8 | 1.0 | 0.8 | 1.4 | 2.1 | 2.1 | 2.9 | 5.9 | 13.3 | 34.6 | 90.2 | 189.5 |
| 1946..... | 10.9 | 10.3 | 10.3 | 0.7 | 0.7 | 1.2 | 1.8 | 2.0 | 2.8 | 5.8 | 13.3 | 34.6 | 92.4 | 206.2 |
| 1947..... | 11.3 | 10.2 | 10.6 | 0.8 | 0.6 | 1.2 | 1.8 | 1.9 | 2.7 | 5.7 | 13.1 | 35.2 | 96.6 | 219.8 |

(¹) Standardised rates until 1940 are those which would have been recorded if the age and sex constitution of the population of England and Wales had been the same as in 1901. From 1941 onwards they are calculated on a Great Britain population at the year of observation.

(²) The rates are based on civilian deaths and civilian population from 3 September 1939 for males and from 1 June 1941 for females.

Source: Registrar General

Death rates per 1,000 population

TABLE 27

Scotland

| | All ages | | Aged 0-4 | 5-9 | 10-14 | 15-19 | 20-24 | 25-34 | 35-44 | 45-54 | 55-64 | 65-74 | 75-84 | 85 and over |
|---------------------------|---------------|---------------------------|-------------|-----|-------|-------|-------|-------|-------|-------|-------|-------|-------|----------------|
| | Crude rate | Stan- dardised rate | | | | | | | | | | | | |
| Males | | | | | | | | | | | | | | |
| 1870-2..... | 23.2 | 22.1 | 62.7 | 9.8 | 5.4 | 7.9 | 10.8 | 11.2 | 14.0 | 20.0 | 32.5 | 64.1 | 139.1 | 302.2 |
| 1880-2..... | 20.5 | 19.8 | 55.2 | 7.8 | 4.3 | 6.4 | 8.0 | 8.9 | 12.4 | 19.4 | 33.4 | 63.6 | 130.3 | 293.5 |
| 1890-2..... | 20.2 | 20.1 | 55.7 | 5.7 | 3.5 | 5.7 | 7.5 | 8.3 | 12.2 | 20.8 | 37.2 | 72.1 | 145.8 | 301.2 |
| 1900-2..... | 18.5 | 18.9 | 52.1 | 4.3 | 2.8 | 4.6 | 6.1 | 7.5 | 11.7 | 19.5 | 37.9 | 71.6 | 141.5 | 298.1 |
| 1910-2..... | 15.6 | 15.7 | 42.7 | 3.7 | 2.4 | 3.5 | 4.5 | 5.6 | 8.5 | 15.6 | 31.3 | 65.3 | 133.3 | 271.2 |
| 1920-2..... | 14.8 | 14.4 | 40.3 | 3.0 | 2.0 | 3.1 | 3.9 | 4.9 | 7.2 | 12.7 | 27.8 | 61.4 | 139.6 | 279.3 |
| 1930-2 ⁽¹⁾ ... | 14.0 | 13.9 | 29.0 | 2.7 | 1.7 | 2.6 | 3.4 | 3.9 | 6.6 | 11.6 | 24.6 | 60.5 | 141.0 | 287.3 |
| 1932..... | 13.9 | 13.8 | 29.2 | 2.7 | 1.6 | 2.6 | 3.3 | 3.8 | 6.6 | 11.6 | 24.1 | 60.1 | 142.1 | 273.7 |
| 1933..... | 13.8 | 13.5 | 25.8 | 2.4 | 1.7 | 2.8 | 3.2 | 4.0 | 6.4 | 12.2 | 24.9 | 59.8 | 139.4 | 290.5 |
| 1934..... | 13.5 | 13.2 | 26.8 | 2.9 | 1.6 | 2.5 | 3.0 | 3.8 | 6.1 | 11.6 | 24.0 | 57.3 | 135.7 | 275.7 |
| 1935..... | 13.8 | 13.3 | 24.7 | 2.4 | 1.7 | 2.4 | 2.9 | 3.5 | 6.1 | 11.8 | 24.2 | 61.0 | 145.5 | 314.5 |
| 1936..... | 14.2 | 13.6 | 26.8 | 2.4 | 1.5 | 2.6 | 2.9 | 3.5 | 6.1 | 12.6 | 24.6 | 61.2 | 145.4 | 318.6 |
| 1937..... | 14.6 | 13.8 | 25.6 | 2.2 | 1.5 | 2.6 | 3.1 | 3.8 | 6.3 | 12.8 | 25.8 | 63.0 | 150.3 | 351.2 |
| 1938..... | 13.2 | 12.4 | 22.7 | 1.9 | 1.4 | 2.3 | 2.8 | 3.2 | 5.6 | 11.6 | 23.8 | 57.0 | 137.7 | 319.9 |
| 1939..... | 13.7 | 12.6 | 20.8 | 1.9 | 1.4 | 2.5 | | 3.2 | 5.6 | 12.0 | 25.2 | 59.5 | 146.1 | 356.2 |
| 1940 ⁽²⁾ | 16.6 | 14.3 | 24.7 | 2.4 | 1.5 | 3.3 | | 4.1 | 6.6 | 13.2 | 27.8 | 63.6 | 156.1 | 408.7 |
| 1941 ⁽¹⁾ | 16.8 | 17.9 | 25.3 | 2.5 | 1.7 | 3.7 | | 4.9 | 6.8 | 13.3 | 26.6 | 58.4 | 161.1 | |
| 1942..... | 15.2 | 16.3 | 20.9 | 1.7 | 1.4 | 3.3 | | 4.0 | 5.8 | 11.9 | 23.9 | 54.0 | 146.0 | |
| 1943..... | 15.9 | 17.0 | 20.2 | 1.9 | 1.4 | 3.5 | | 4.4 | 6.3 | 11.6 | 23.9 | 53.8 | 145.9 | |
| 1944..... | 15.7 | 16.6 | 20.2 | 1.8 | 1.4 | 3.2 | | 3.8 | 5.8 | 11.0 | 24.1 | 52.5 | 135.4 | |
| 1945..... | 15.1 | 16.2 | 16.2 | 1.5 | 1.2 | 2.9 | | 4.1 | 5.6 | 10.8 | 23.7 | 51.6 | 132.4 | |
| 1946..... | 14.1 | 15.8 | 18.0 | 1.4 | 1.1 | 2.3 | | 2.6 | 4.8 | 11.4 | 24.4 | 54.4 | 121.2 | 279.3 |
| 1947..... | 13.6 | 15.4 | 18.3 | 1.3 | 0.9 | 2.0 | | 2.6 | 4.5 | 11.1 | 24.5 | 54.2 | 124.4 | 305.1 |
| 1948..... | 12.3 | .. | 13.2 | 1.1 | 1.0 | 1.8 | | 2.5 | 4.3 | 10.1 | 23.5 | 50.8 | 108.9 | 242.4 |
| Females | | | | | | | | | | | | | | |
| 1870-2..... | 21.4 | 19.7 | 56.5 | 9.3 | 5.8 | 7.8 | 9.2 | 10.4 | 12.4 | 16.1 | 27.2 | 54.6 | 126.4 | 285.8 |
| 1880-2..... | 19.0 | 17.5 | 48.7 | 7.3 | 4.7 | 6.5 | 7.6 | 9.2 | 11.0 | 14.8 | 26.6 | 53.4 | 118.0 | 257.0 |
| 1890-2..... | 19.3 | 18.0 | 49.0 | 6.0 | 4.0 | 5.6 | 6.9 | 8.8 | 11.6 | 15.8 | 30.4 | 61.8 | 128.5 | 277.8 |
| 1900-2..... | 17.4 | 16.4 | 43.9 | 4.8 | 3.2 | 4.7 | 5.6 | 7.3 | 10.0 | 15.6 | 30.5 | 60.2 | 122.6 | 269.4 |
| 1910-2..... | 14.7 | 13.6 | 36.0 | 3.8 | 2.5 | 3.6 | 4.1 | 5.5 | 8.0 | 12.5 | 25.3 | 52.8 | 116.9 | 245.6 |
| 1920-2..... | 13.6 | 12.2 | 32.6 | 2.9 | 2.0 | 3.0 | 3.9 | 5.0 | 6.7 | 10.4 | 21.9 | 48.5 | 117.6 | 246.8 |
| 1930-2 ⁽¹⁾ ... | 12.9 | 11.5 | 23.5 | 2.3 | 1.6 | 2.6 | 3.1 | 3.9 | 5.5 | 9.4 | 19.7 | 47.1 | 117.9 | 264.0 |
| 1932..... | 13.1 | 11.6 | 24.2 | 2.3 | 1.7 | 2.7 | 3.0 | 4.0 | 5.5 | 9.4 | 19.8 | 47.7 | 119.7 | 268.5 |
| 1933..... | 12.7 | 11.0 | 20.7 | 2.1 | 1.5 | 2.5 | 3.1 | 3.7 | 5.3 | 9.1 | 19.4 | 47.8 | 117.9 | 257.1 |
| 1934..... | 12.4 | 10.8 | 21.2 | 2.5 | 1.5 | 2.4 | 3.1 | 3.6 | 5.0 | 8.9 | 19.2 | 45.0 | 110.9 | 246.6 |
| 1935..... | 12.7 | 10.8 | 19.2 | 2.0 | 1.4 | 2.3 | 3.1 | 3.4 | 5.1 | 9.0 | 19.3 | 47.4 | 119.9 | 265.0 |
| 1936..... | 12.8 | 10.8 | 21.4 | 1.9 | 1.2 | 2.4 | 2.9 | 3.2 | 4.9 | 9.2 | 18.9 | 47.8 | 117.4 | 263.5 |
| 1937..... | 13.2 | 11.0 | 20.4 | 1.9 | 1.2 | 2.5 | 2.9 | 3.4 | 4.9 | 9.1 | 19.5 | 50.0 | 121.2 | 288.6 |
| 1938..... | 12.0 | 10.0 | 18.4 | 1.9 | 1.3 | 2.2 | 2.9 | 3.0 | 4.4 | 8.3 | 18.2 | 45.2 | 108.6 | 261.0 |
| 1939..... | 12.1 | 9.7 | 15.8 | 1.7 | 1.1 | 2.3 | | 3.0 | 4.3 | 8.5 | 17.8 | 45.6 | 114.9 | 281.2 |
| 1940 ⁽²⁾ | 13.4 | 10.8 | 18.9 | 2.1 | 1.3 | 2.7 | | 3.3 | 4.6 | 8.5 | 19.7 | 48.6 | 122.3 | 317.3 |
| 1941 ⁽¹⁾ | 13.1 | 13.5 | 20.5 | 2.0 | 1.6 | 3.2 | | 3.5 | 4.6 | 8.5 | 18.0 | 45.3 | 122.3 | |
| 1942..... | 11.8 | 12.2 | 16.4 | 1.4 | 1.2 | 3.0 | | 3.3 | 4.0 | 7.2 | 16.5 | 40.3 | 118.0 | |
| 1943..... | 12.4 | 12.9 | 15.9 | 1.6 | 1.2 | 3.2 | | 3.3 | 4.1 | 7.5 | 17.0 | 40.9 | 119.4 | |
| 1944..... | 12.0 | 12.4 | 15.2 | 1.4 | 1.1 | 2.9 | | 3.1 | 3.7 | 7.1 | 15.7 | 38.9 | 115.0 | |
| 1945..... | 11.7 | 12.3 | 12.1 | 1.1 | 1.0 | 2.6 | | 3.1 | 3.5 | 7.0 | 15.4 | 39.8 | 114.5 | |
| 1946..... | 12.2 | 12.2 | 13.8 | 1.1 | 0.9 | 2.4 | | 3.3 | 3.4 | 6.8 | 15.8 | 40.7 | 98.1 | 271.0 |
| 1947..... | 12.2 | 11.9 | 14.1 | 1.1 | 1.0 | 2.5 | | 3.2 | 3.4 | 6.5 | 15.6 | 41.1 | 97.5 | 267.1 |
| 1948..... | 11.3 | .. | 9.5 | 0.8 | 0.8 | 2.3 | | 3.0 | 3.3 | 6.4 | 14.8 | 39.5 | 91.1 | 217.5 |

(1) From 1930-1932 to 1940 standardised rates are based on the 1900 international distribution of population. From 1941 onwards they are calculated on a Great Britain population at the year of observation.

(2) The rates shown for the years 1940-1946 relate to civilians only.

Source: Registrar General

VITAL STATISTICS

Death rates per 1,000 population

Northern Ireland

TABLE 28

| | All ages | | Aged 0-4 | 5-9 | 10-14 | 15-19 | 20-24 | 25-34 | 35-44 | 45-54 | 55-64 | 65-74 | 75-84 | 85 and over |
|---------------------------|------------|-------------------|----------|-----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------------|
| | Crude rate | Standardised rate | | | | | | | | | | | | |
| Males | | | | | | | | | | | | | | |
| 1870-2..... | 18.1 | 16.1 | 40.4 | 6.4 | 3.7 | 6.6 | 9.3 | 9.3 | 9.9 | 13.1 | 23.9 | 53.6 | 119.5 | 244.2 |
| 1880-2..... | 19.6 | 17.6 | 43.1 | 6.3 | 4.5 | 7.3 | 9.8 | 8.8 | 10.6 | 15.5 | 29.2 | 59.6 | 135.8 | 241.2 |
| 1890-2..... | 20.2 | 18.3 | 45.8 | 5.4 | 3.7 | 6.5 | 8.8 | 9.4 | 11.0 | 16.4 | 31.6 | 67.1 | 142.7 | 307.5 |
| 1900-2..... | 19.6 | 17.8 | 44.1 | 4.4 | 3.3 | 6.1 | 8.3 | 9.0 | 10.3 | 15.8 | 33.3 | 67.2 | 143.3 | 328.7 |
| 1910-2..... | 17.4 | 15.0 | 39.1 | 3.4 | 2.4 | 4.7 | 6.2 | 6.8 | 9.1 | 15.1 | 30.6 | 57.7 | 100.7 | 234.7 |
| 1920-2..... | 15.8 | 13.2 | 32.5 | 3.2 | 2.5 | 4.2 | 6.2 | 5.8 | 8.2 | 14.9 | 23.5 | 52.5 | 115.3 | 217.0 |
| 1930-2..... | 14.5 | 11.6 | 25.0 | 2.1 | 1.6 | 2.7 | 3.9 | 4.4 | 6.4 | 12.0 | 24.9 | 60.8 | 116.8 | 197.1 |
| 1932..... | 14.3 | 11.6 | 27.0 | 2.1 | 1.4 | 2.5 | 3.5 | 4.6 | 6.3 | 11.1 | 24.2 | 62.3 | 114.1 | 189.7 |
| 1933..... | 14.7 | 12.0 | 26.7 | 2.8 | 1.8 | 2.8 | 4.2 | 4.5 | 7.5 | 12.9 | 25.0 | 58.3 | 114.0 | 195.0 |
| 1934..... | 14.2 | 11.6 | 23.9 | 2.3 | 1.7 | 3.0 | 3.6 | 4.6 | 6.4 | 11.6 | 24.1 | 60.3 | 116.4 | 195.6 |
| 1935..... | 14.9 | 12.3 | 30.0 | 2.9 | 2.0 | 2.5 | 3.9 | 4.0 | 6.2 | 12.1 | 23.9 | 59.6 | 115.9 | 208.9 |
| 1936..... | 14.5 | 11.7 | 24.8 | 2.3 | 1.8 | 2.2 | 3.9 | 3.8 | 6.3 | 12.2 | 23.7 | 60.3 | 120.4 | 204.4 |
| 1937..... | 15.1 | 11.8 | 24.3 | 1.6 | 1.3 | 2.5 | 3.4 | 4.0 | 6.2 | 13.1 | 24.5 | 63.1 | 131.8 | 254.2 |
| 1938..... | 14.0 | 11.0 | 25.1 | 2.1 | 1.5 | 2.1 | 2.7 | 3.6 | 5.8 | 11.8 | 24.2 | 54.3 | 111.9 | 221.2 |
| 1939..... | 13.9 | 10.6 | 22.0 | 1.4 | 1.4 | 2.0 | 2.4 | 3.4 | 5.4 | 11.6 | 24.1 | 60.1 | 115.0 | 225.3 |
| 1940 ⁽¹⁾ | 15.5 | 12.1 | 27.9 | 2.0 | 1.4 | 2.3 | 4.5 | 4.4 | 5.8 | 13.1 | 24.8 | 60.8 | 122.8 | 243.7 |
| 1941..... | 15.9 | 12.4 | 25.7 | 2.4 | 2.3 | 2.9 | 4.8 | 4.7 | 6.8 | 12.8 | 26.8 | 61.6 | 122.9 | 256.0 |
| 1942..... | 14.3 | 11.1 | 26.1 | 1.8 | 1.6 | 2.4 | 4.2 | 3.4 | 5.1 | 11.2 | 21.7 | 55.6 | 117.8 | 253.6 |
| 1943..... | 14.2 | 10.9 | 26.1 | 1.7 | 1.3 | 2.2 | 3.7 | 2.8 | 5.2 | 11.2 | 21.4 | 56.1 | 116.9 | 257.2 |
| 1944..... | 13.4 | 10.0 | 20.5 | 1.4 | 1.1 | 1.8 | 3.1 | 2.8 | 5.0 | 11.3 | 20.8 | 52.9 | 123.7 | 267.9 |
| 1945..... | 12.8 | 9.5 | 18.6 | 1.3 | 1.1 | 1.6 | 2.6 | 2.6 | 4.3 | 10.6 | 21.0 | 51.0 | 121.4 | 269.2 |
| 1946..... | 13.0 | 9.5 | 16.0 | 1.1 | 1.0 | 1.6 | 2.3 | 2.5 | 4.9 | 10.7 | 20.8 | 54.6 | 131.0 | 281.1 |
| 1947..... | 13.2 | .. | 16.2 | 1.2 | 0.8 | 1.9 | 2.4 | 2.3 | 4.5 | 11.6 | 21.2 | 52.8 | 144.3 | 271.0 |
| 1948..... | 11.7 | .. | 13.3 | 0.7 | 0.8 | 1.5 | 1.7 | 2.3 | 4.1 | 10.6 | 19.4 | 48.5 | 128.6 | 255.7 |
| Females | | | | | | | | | | | | | | |
| 1870-2..... | 16.9 | 15.4 | 35.1 | 6.3 | 4.6 | 7.7 | 7.8 | 8.6 | 10.1 | 11.9 | 23.0 | 54.5 | 121.0 | 229.5 |
| 1880-2..... | 18.8 | 17.5 | 38.4 | 7.0 | 5.7 | 8.8 | 9.2 | 9.8 | 11.4 | 15.2 | 29.2 | 57.7 | 132.5 | 267.6 |
| 1890-2..... | 20.5 | 18.8 | 42.0 | 6.0 | 5.2 | 8.6 | 9.3 | 10.8 | 11.8 | 17.4 | 33.7 | 69.0 | 135.0 | 310.0 |
| 1900-2..... | 19.7 | 18.1 | 39.7 | 5.1 | 4.6 | 7.8 | 7.8 | 9.7 | 12.0 | 17.2 | 33.1 | 70.9 | 139.4 | 295.3 |
| 1910-2..... | 17.6 | 14.8 | 34.2 | 3.9 | 3.6 | 5.4 | 6.4 | 8.0 | 9.9 | 16.1 | 30.5 | 53.1 | 91.0 | 221.0 |
| 1920-2..... | 16.1 | 13.0 | 27.2 | 3.3 | 3.1 | 5.0 | 5.9 | 7.1 | 9.1 | 13.5 | 24.9 | 52.1 | 108.7 | 184.5 |
| 1930-2..... | 14.3 | 10.9 | 21.0 | 2.1 | 1.8 | 3.2 | 4.1 | 4.8 | 6.7 | 11.2 | 23.8 | 54.6 | 101.8 | 236.6 |
| 1932..... | 14.2 | 10.9 | 22.2 | 2.1 | 1.7 | 3.0 | 3.5 | 4.8 | 6.7 | 10.8 | 23.7 | 55.9 | 102.4 | 258.6 |
| 1933..... | 14.2 | 11.0 | 22.7 | 2.1 | 2.1 | 3.0 | 4.0 | 4.7 | 6.6 | 11.7 | 22.5 | 55.4 | 103.2 | 224.8 |
| 1934..... | 13.5 | 10.3 | 17.9 | 2.4 | 2.1 | 3.0 | 4.2 | 4.6 | 6.5 | 11.0 | 23.5 | 51.7 | 102.2 | 215.4 |
| 1935..... | 14.3 | 11.3 | 24.9 | 2.6 | 2.0 | 2.9 | 3.8 | 4.4 | 6.3 | 11.1 | 24.1 | 53.2 | 104.9 | 183.1 |
| 1936..... | 14.4 | 10.8 | 20.1 | 2.1 | 2.0 | 2.5 | 3.8 | 4.7 | 6.3 | 11.2 | 23.3 | 54.1 | 108.3 | 218.5 |
| 1937..... | 15.0 | 11.0 | 21.7 | 2.1 | 1.7 | 2.6 | 3.7 | 4.2 | 6.1 | 11.3 | 23.4 | 54.7 | 122.3 | 247.6 |
| 1938..... | 13.5 | 10.1 | 22.9 | 2.0 | 1.6 | 2.1 | 3.0 | 3.8 | 5.5 | 9.7 | 22.4 | 49.4 | 100.3 | 170.6 |
| 1939..... | 13.2 | 9.4 | 16.7 | 1.5 | 1.4 | 2.3 | 3.3 | 3.4 | 5.2 | 9.5 | 20.7 | 52.5 | 108.1 | 203.6 |
| 1940 ⁽¹⁾ | 14.2 | 10.4 | 23.2 | 1.8 | 1.4 | 2.1 | 3.0 | 4.0 | 5.5 | 10.4 | 21.8 | 52.6 | 107.8 | 212.4 |
| 1941..... | 14.7 | 10.7 | 20.4 | 2.3 | 2.3 | 3.5 | 3.8 | 4.0 | 5.7 | 10.5 | 22.1 | 56.9 | 113.0 | 227.7 |
| 1942..... | 12.5 | 9.2 | 20.4 | 1.7 | 1.1 | 2.1 | 2.8 | 3.6 | 5.2 | 8.7 | 18.7 | 44.7 | 99.8 | 188.3 |
| 1943..... | 12.7 | 9.2 | 20.7 | 1.6 | 0.9 | 2.0 | 2.9 | 3.1 | 4.8 | 9.2 | 18.9 | 46.0 | 103.3 | 211.4 |
| 1944..... | 12.2 | 8.6 | 17.2 | 1.7 | 1.2 | 2.0 | 2.7 | 3.3 | 4.5 | 8.4 | 18.2 | 45.8 | 101.3 | 207.6 |
| 1945..... | 11.9 | 8.4 | 16.2 | 1.4 | 0.8 | 1.7 | 2.8 | 3.0 | 4.2 | 8.1 | 16.9 | 45.6 | 104.7 | 222.3 |
| 1946..... | 12.1 | 8.1 | 12.2 | 1.1 | 1.0 | 1.9 | 2.6 | 2.6 | 4.0 | 7.8 | 18.8 | 47.8 | 111.7 | 225.7 |
| 1947..... | 12.1 | .. | 12.3 | 0.9 | 0.9 | 1.8 | 2.1 | 2.4 | 4.1 | 8.2 | 17.1 | 46.0 | 117.4 | 253.6 |
| 1948..... | 10.7 | .. | 9.7 | 0.6 | 0.8 | 1.6 | 1.8 | 2.3 | 3.8 | 7.4 | 15.1 | 41.7 | 105.0 | 226.4 |

⁽¹⁾ The rates shown for the years 1940-1948 relate to civilians only.

Source: Registrar General

Infantile mortality

TABLE 29

Deaths of infants under 1 year of age per thousand live births

| | United Kingdom | | | England and Wales ⁽¹⁾ | | | Wales ⁽¹⁾ | | |
|--------|----------------|-------|---------|----------------------------------|-------|---------|----------------------|-------|---------|
| | Total | Males | Females | Total | Males | Females | Total | Males | Females |
| 1870-2 | 150 | 163 | 136 | 156 | 169 | 141 | 127 | 138 | 116 |
| 1880-2 | 137 | 150 | 124 | 141 | 154 | 128 | 125 | 138 | 112 |
| 1890-2 | 145 | 159 | 130 | 149 | 164 | 134 | 150 | 166 | 134 |
| 1900-2 | 142 | 156 | 128 | 146 | 160 | 131 | 150 | 165 | 136 |
| 1910-2 | 110 | 121 | 98 | 110 | 121 | 98 | 120 | 132 | 106 |
| 1920-2 | 82 | 92 | 71 | 80 | 90 | 69 | 86 | 96 | 75 |
| 1930-2 | 67 | 75 | 58 | 64 | 72 | 55 | 70 | 78 | 61 |
| 1932 | 68 | 77 | 59 | 64 | 73 | 56 | 69 | 76 | 62 |
| 1933 | 66 | 75 | 58 | 63 | 71 | 55 | 74 | 83 | 65 |
| 1934 | 61 | 69 | 54 | 59 | 66 | 51 | 65 | 72 | 56 |
| 1935 | 60 | 68 | 53 | 57 | 64 | 50 | 63 | 70 | 56 |
| 1936 | 62 | 70 | 54 | 59 | 66 | 50 | 62 | 69 | 54 |
| 1937 | 61 | 68 | 53 | 58 | 65 | 50 | 63 | 69 | 55 |
| 1938 | 55 | 62 | 48 | 53 | 60 | 46 | 57 | 63 | 50 |
| 1939 | 53 | 60 | 47 | 51 | 56 | 44 | 60 | 65 | 55 |
| 1940 | 60 | 69 | 52 | 57 | 64 | 49 | 66 | 72 | 60 |
| 1941 | 63 | 71 | 55 | 60 | 67 | 52 | 70 | 80 | 59 |
| 1942 | 53 | 59 | 46 | 51 | 57 | 44 | 58 | 64 | 51 |
| 1943 | 52 | 58 | 46 | 49 | 55 | 43 | 52 | 57 | 46 |
| 1944 | 48 | 53 | 42 | 45 | 50 | 40 | 49 | 54 | 44 |
| 1945 | 49 | 55 | 43 | 46 | 51 | 40 | 54 | 61 | 47 |
| 1946 | 43 | 48 | 37 | 43 | 48 | 37 | 47 | 54 | 40 |
| 1947 | 44 | 49 | 38 | 41 | 46 | 36 | 49 | 55 | 43 |

Source: Registrars General

Infantile mortality (continued)

TABLE 29 (continued)

Deaths of infants under 1 year of age per thousand live births

| | Scotland | | | Northern Ireland | | |
|--------|----------|-------|---------|------------------|-------|---------|
| | Total | Males | Females | Total | Males | Females |
| 1870-2 | 126 | 135 | 115 | 96 | 105 | 86 |
| 1880-2 | 118 | 129 | 108 | 101 | 110 | 92 |
| 1890-2 | 125 | 136 | 114 | 107 | 115 | 99 |
| 1900-2 | 124 | 136 | 111 | 113 | 123 | 103 |
| 1910-2 | 109 | 120 | 97 | 101 | 110 | 92 |
| 1920-2 | 94 | 106 | 82 | 86 | 95 | 77 |
| 1930-2 | 84 | 94 | 73 | 75 | 83 | 66 |
| 1932 | 86 | 95 | 77 | 83 | 92 | 73 |
| 1933 | 81 | 89 | 72 | 80 | 87 | 71 |
| 1934 | 78 | 87 | 68 | 70 | 80 | 58 |
| 1935 | 77 | 87 | 66 | 86 | 96 | 76 |
| 1936 | 82 | 92 | 72 | 77 | 86 | 67 |
| 1937 | 80 | 90 | 71 | 77 | 83 | 71 |
| 1938 | 70 | 77 | 62 | 75 | 79 | 71 |
| 1939 | 69 | 77 | 59 | 70 | 81 | 60 |
| 1940 | 78 | 90 | 66 | 86 | 95 | 76 |
| 1941 | 83 | 93 | 72 | 77 | 85 | 67 |
| 1942 | 69 | 78 | 60 | 76 | 87 | 65 |
| 1943 | 65 | 73 | 57 | 78 | 87 | 69 |
| 1944 | 65 | 73 | 56 | 67 | 74 | 61 |
| 1945 | 56 | 65 | 47 | 68 | 73 | 63 |
| 1946 | 54 | 60 | 47 | 54 | 62 | 46 |
| 1947 | 56 | 63 | 48 | 53 | 61 | 45 |
| 1948 | 45 | 51 | 38 | 46 | 53 | 38 |

⁽¹⁾ From 1932 (1940 for Wales) the rates are based on births occurring in the several periods to which the deaths in the age groups comprising the first year of life relate.

Source: Registrars General

VITAL STATISTICS

Mortality tables, 1930-32⁽¹⁾

TABLE 30

| Age x | English Life Table (No. 10) | | | | | | Scottish Life Table | | | | | |
|-------|-----------------------------|---------|-------|---------|---------|-------|---------------------|---------|-------|---------|---------|-------|
| | Males | | | Females | | | Males | | | Females | | |
| | l_x | q_x | e_x | l_x | q_x | e_x | l_x | q_x | e_x | l_x | q_x | e_x |
| 0 | 100,000 | 0.07186 | 58.74 | 100,000 | 0.05455 | 62.88 | 100,000 | 0.09346 | 56.0 | 100,000 | 0.07304 | 59.5 |
| 5 | 90,069 | 0.00343 | 60.11 | 92,024 | 0.00298 | 63.24 | 87,038 | 0.00336 | 59.2 | 89,249 | 0.00316 | 61.5 |
| 10 | 89,023 | 0.00146 | 55.79 | 91,082 | 0.00134 | 58.87 | 85,885 | 0.00180 | 54.9 | 88,217 | 0.00153 | 57.2 |
| 15 | 88,360 | 0.00197 | 51.19 | 90,420 | 0.00191 | 54.28 | 85,162 | 0.00198 | 50.4 | 87,500 | 0.00218 | 52.7 |
| 20 | 87,245 | 0.00316 | 46.81 | 89,383 | 0.00268 | 49.88 | 84,069 | 0.00326 | 46.0 | 86,380 | 0.00293 | 48.3 |
| 25 | 85,824 | 0.00330 | 42.54 | 88,133 | 0.00298 | 45.55 | 82,641 | 0.00352 | 41.7 | 85,054 | 0.00333 | 44.0 |
| 30 | 84,416 | 0.00340 | 38.21 | 86,792 | 0.00319 | 41.22 | 81,165 | 0.00383 | 37.4 | 83,561 | 0.00392 | 39.8 |
| 35 | 82,885 | 0.00421 | 33.87 | 85,353 | 0.00364 | 36.87 | 79,468 | 0.00504 | 33.2 | 81,814 | 0.00464 | 35.6 |
| 40 | 80,935 | 0.00562 | 29.62 | 83,690 | 0.00440 | 32.55 | 77,216 | 0.00676 | 29.1 | 79,802 | 0.00551 | 31.4 |
| 45 | 78,357 | 0.00799 | 25.51 | 81,660 | 0.00584 | 28.30 | 74,339 | 0.00896 | 25.1 | 77,418 | 0.00706 | 27.3 |
| 50 | 74,794 | 0.01128 | 21.60 | 78,958 | 0.00816 | 24.18 | 70,698 | 0.01151 | 21.3 | 74,384 | 0.00945 | 23.3 |
| 55 | 70,041 | 0.01614 | 17.89 | 75,290 | 0.01174 | 20.23 | 66,165 | 0.01656 | 17.5 | 70,418 | 0.01358 | 19.4 |
| 60 | 63,620 | 0.02415 | 14.43 | 70,204 | 0.01770 | 16.50 | 59,877 | 0.02518 | 14.1 | 64,951 | 0.02021 | 15.9 |
| 65 | 54,899 | 0.03791 | 11.30 | 63,046 | 0.02755 | 13.07 | 51,322 | 0.03989 | 11.0 | 57,553 | 0.03015 | 12.6 |
| 70 | 43,361 | 0.06035 | 8.62 | 53,144 | 0.04451 | 10.02 | 40,035 | 0.06295 | 8.4 | 47,782 | 0.04866 | 9.6 |
| 75 | 29,665 | 0.09519 | 6.43 | 40,040 | 0.07414 | 7.45 | 26,966 | 0.09897 | 6.3 | 35,058 | 0.07971 | 7.1 |
| 80 | 16,199 | 0.14500 | 4.74 | 24,869 | 0.11858 | 5.46 | 14,343 | 0.15098 | 4.6 | 21,066 | 0.12582 | 5.2 |
| 85 | 6,377 | 0.21048 | 3.50 | 11,594 | 0.17942 | 4.00 | 5,467 | 0.21154 | 3.5 | 9,336 | 0.19063 | 3.8 |
| 90 | 1,609 | 0.28614 | 2.63 | 3,611 | 0.25061 | 2.98 | 1,366 | 0.29388 | 2.5 | 2,684 | 0.26500 | 2.8 |
| 95 | 232 | 0.37619 | 1.97 | 681 | 0.33612 | 2.22 | 176 | 0.40248 | 1.8 | 453 | 0.35417 | 2.1 |
| 100 | 15 | 0.48350 | 1.48 | 64 | 0.44107 | 1.65 | 9 | 0.53333 | 1.3 | 36 | 0.46251 | 1.6 |

⁽¹⁾ These Tables are based on the populations at the 1931 Census and the average number of deaths registered in the three years 1930-1932. The columns headed " l_x " show the numbers expected to survive to exact age x out of each 100,000 live births; " q_x " is the probability that a person aged exactly x will die within one year; " e_x " is the "complete expectation of life," that is, the average future lifetime of a person aged exactly x.

Source: Registrars General

Marriages

TABLE 31

Annual averages or calendar years

Thousands

| | 1900-2 | 1930-2 | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|---|--------|--------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| United Kingdom | | | | | | | | | | | | | |
| Number of marriages | 298.8 | 351.7 | 409.1 | 495.1 | 533.9 | 448.5 | 428.8 | 344.8 | 349.2 | 456.7 | 441.2 | 455.1 | 446.2 |
| Persons married per 1,000 population... | 15.6 | 15.3 | 17.2 | 20.7 | 22.2 | 18.6 | 17.7 | 14.2 | 14.3 | 18.6 | 17.9 | 18.4 | 17.8 |
| Civil condition: | | | | | | | | | | | | | |
| Bachelors | 270.8 | 325.1 | 375.9 | 459.9 | 498.0 | 413.1 | 393.0 | 309.9 | 312.7 | 414.2 | 390.4 | .. | .. |
| Divorced men | .. | .. | 4.8 | 6.2 | 6.0 | 5.6 | 5.9 | 7.0 | 8.8 | 12.0 | 18.0 | .. | .. |
| Widowers | 28.1 | 26.7 | 28.4 | 29.1 | 29.9 | 29.8 | 29.9 | 28.0 | 27.8 | 30.7 | 32.7 | .. | .. |
| Spinsters | 278.9 | 334.9 | 387.0 | 471.2 | 508.6 | 422.4 | 402.0 | 317.7 | 320.2 | 419.3 | 393.3 | .. | .. |
| Divorced women .. | .. | .. | 4.2 | 5.5 | 5.4 | 4.8 | 4.8 | 5.5 | 6.5 | 9.0 | 14.4 | .. | .. |
| Widows | 20.0 | 16.8 | 18.0 | 18.5 | 20.0 | 21.4 | 21.9 | 21.4 | 22.6 | 28.5 | 33.4 | .. | .. |
| Age of males: | | | | | | | | | | | | | |
| Under 21 years ... | 14.9 | 15.7 | 14.1 | 22.4 | 34.0 | 37.1 | 38.9 | 32.2 | 30.1 | 32.9 | 24.4 | .. | .. |
| 21 years and upwards | 284.0 | 336.0 | 395.0 | 472.8 | 499.9 | 411.4 | 389.9 | 312.5 | 319.1 | 423.8 | 416.8 | .. | .. |
| Age of females: | | | | | | | | | | | | | |
| Under 21 years | 47.6 | 56.9 | 67.6 | 97.3 | 129.3 | 116.0 | 117.1 | 93.9 | 90.5 | 108.3 | 93.4 | .. | .. |
| 21 years and upwards | 251.2 | 294.9 | 341.5 | 397.9 | 404.6 | 332.5 | 311.8 | 250.9 | 258.8 | 348.4 | 347.9 | .. | .. |

Source: Registrars General

Marriages (continued)

TABLE 31 (continued)

Annual averages or calendar years

Thousands

| | 1900-2 | 1930-2 | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|--|--------|--------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| England and Wales | | | | | | | | | | | | | |
| Number of marriages | 259.5 | 311.4 | 361.8 | 439.7 | 470.5 | 388.9 | 369.7 | 296.4 | 302.7 | 397.6 | 385.6 | 401.2 | 393.1 |
| Persons married per 1,000 population ... | 16.0 | 15.6 | 17.6 | 21.2 | 22.5 | 18.6 | 17.7 | 14.0 | 14.3 | 18.7 | 18.0 | 18.6 | 18.1 |
| Civil condition: | | | | | | | | | | | | | |
| Bachelors | 235.1 | 287.6 | 331.8 | 407.9 | 438.2 | 357.1 | 337.5 | 265.2 | 269.9 | 359.3 | 339.7 | 342.5 | .. |
| Divorced men | | | 4.4 | 5.7 | 5.5 | 5.1 | 5.4 | 6.2 | 7.9 | 10.9 | 16.5 | 30.8 | .. |
| Widowers | 24.5 | 23.8 | 25.6 | 26.1 | 26.9 | 26.7 | 26.8 | 25.1 | 24.9 | 27.5 | 29.4 | 28.0 | .. |
| Spinsters | 241.6 | 296.0 | 341.4 | 417.8 | 447.3 | 365.1 | 345.5 | 272.0 | 276.4 | 363.6 | 341.8 | 346.8 | .. |
| Divorced women... | | | 3.8 | 5.0 | 4.9 | 4.3 | 4.3 | 4.9 | 5.8 | 8.0 | 13.2 | 26.2 | .. |
| Widows | 18.0 | 15.4 | 16.6 | 16.9 | 18.4 | 19.5 | 19.9 | 19.5 | 20.6 | 26.1 | 30.6 | 28.3 | .. |
| Age of males: | | | | | | | | | | | | | |
| Under 21 years ... | 12.7 | 13.5 | 12.2 | 19.5 | 30.2 | 32.7 | 34.3 | 28.2 | 26.4 | 28.8 | 21.2 | 20.2 | .. |
| 21-24..... | 95.1 | 97.2 | 106.1 | 136.6 | 146.5 | 126.8 | 133.1 | 109.2 | 116.5 | 143.2 | 118.2 | 124.3 | .. |
| 25-29..... | 83.9 | 118.5 | 138.6 | 166.1 | 170.4 | 119.3 | 99.5 | 70.2 | 71.0 | 114.1 | 121.5 | 125.9 | .. |
| 30-34..... | 30.2 | 37.8 | 51.6 | 58.3 | 60.7 | 48.7 | 42.6 | 33.8 | 34.2 | 46.3 | 52.2 | 53.9 | .. |
| 35-44..... | 20.9 | 22.5 | 29.0 | 33.3 | 35.2 | 33.8 | 32.8 | 29.1 | 28.5 | 35.4 | 40.6 | 44.5 | .. |
| 45-54..... | 8.5 | 10.7 | 11.5 | 12.2 | 13.3 | 13.2 | 13.1 | 12.0 | 12.3 | 14.0 | 15.4 | 16.5 | .. |
| 55 years and up-wards | 5.2 | 9.6 | 11.2 | 11.6 | 12.0 | 12.3 | 12.1 | 12.0 | 12.2 | 13.4 | 14.4 | 14.0 | .. |
| Full age not stated | 2.9 | 1.6 | 1.7 | 2.0 | 2.3 | 2.1 | 2.2 | 1.8 | 1.6 | 2.6 | 2.1 | 1.9 | .. |
| Age of females: | | | | | | | | | | | | | |
| Under 21 years ... | 41.2 | 49.2 | 59.3 | 86.6 | 115.8 | 102.6 | 103.1 | 82.2 | 79.5 | 95.2 | 82.3 | 86.4 | .. |
| 21-24..... | 104.2 | 120.1 | 136.1 | 162.3 | 163.5 | 136.9 | 136.4 | 107.9 | 117.3 | 155.8 | 141.3 | 143.8 | .. |
| 25-29..... | 65.9 | 85.1 | 96.9 | 113.3 | 109.6 | 76.5 | 62.1 | 45.7 | 46.0 | 71.9 | 78.2 | 83.7 | .. |
| 30-34..... | 21.8 | 25.8 | 32.4 | 36.6 | 37.5 | 30.1 | 26.2 | 22.2 | 21.8 | 29.0 | 33.1 | 34.9 | .. |
| 35-44..... | 15.8 | 18.0 | 21.6 | 24.3 | 26.4 | 24.8 | 24.0 | 21.1 | 21.0 | 25.6 | 29.5 | 31.5 | .. |
| 45-54..... | 5.4 | 7.4 | 8.6 | 9.3 | 9.9 | 10.2 | 10.1 | 9.9 | 9.8 | 11.1 | 12.1 | 12.3 | .. |
| 55 years and up-wards | 2.0 | 4.1 | 5.1 | 5.1 | 5.5 | 5.6 | 5.6 | 5.5 | 5.7 | 6.3 | 6.9 | 6.7 | .. |
| Full age not stated | 3.2 | 1.8 | 1.8 | 2.2 | 2.4 | 2.2 | 2.3 | 1.9 | 1.7 | 2.7 | 2.3 | 2.0 | .. |
| Wales | | | | | | | | | | | | | |
| Number of marriages | 16.2 | 19.2 | 20.0 | 23.4 | 26.3 | 24.7 | 23.8 | 19.3 | 18.4 | 23.8 | 23.4 | 23.4 | 22.5 |
| Persons married per 1,000 population ... | 16.1 | 14.8 | 16.2 | 19.0 | 20.8 | 19.0 | 18.8 | 15.7 | 15.0 | 19.6 | 18.9 | 18.8 | 17.6 |
| Civil condition: | | | | | | | | | | | | | |
| Bachelors | .. | 17.8 | 18.6 | 22.0 | 24.8 | 23.1 | 22.1 | 17.8 | 16.9 | 22.2 | 21.8 | 22.0 | .. |
| Divorced men | .. | | 1.4 | 1.4 | 1.5 | 1.6 | 1.6 | 1.4 | 1.5 | 1.6 | 1.5 | 1.4 | .. |
| Widowers | .. | 1.4 | 1.4 | 1.4 | 1.5 | 1.6 | 1.6 | 1.4 | 1.5 | 1.6 | 1.5 | 1.4 | .. |
| Spinsters | .. | 18.3 | 19.1 | 22.4 | 25.2 | 23.5 | 22.6 | 18.1 | 17.2 | 22.4 | 21.7 | 22.0 | .. |
| Divorced women... | .. | | 0.9 | 1.0 | 1.1 | 1.2 | 1.2 | 1.2 | 1.2 | 1.4 | 1.6 | 1.5 | .. |
| Widows | .. | 0.9 | 0.9 | 1.0 | 1.1 | 1.2 | 1.2 | 1.2 | 1.2 | 1.4 | 1.6 | 1.5 | .. |
| Age of males: | | | | | | | | | | | | | |
| Under 21 years ... | .. | 0.8 | 0.7 | 1.1 | 1.5 | 1.7 | 1.9 | 1.6 | 1.4 | 1.7 | 1.3 | 1.1 | .. |
| 21-24..... | .. | 5.7 | 5.3 | 6.6 | 7.2 | 7.4 | 7.9 | 6.7 | 6.6 | 8.1 | 7.1 | 7.3 | .. |
| 25-29..... | .. | 7.1 | 7.5 | 8.7 | 9.5 | 7.9 | 6.8 | 5.0 | 4.6 | 6.9 | 7.7 | 7.8 | .. |
| 30-34..... | .. | 2.7 | 3.2 | 3.6 | 4.0 | 3.5 | 3.1 | 2.5 | 2.3 | 3.0 | 3.2 | 3.3 | .. |
| 35-44..... | .. | 1.7 | 1.9 | 2.1 | 2.5 | 2.5 | 2.4 | 2.0 | 1.9 | 2.3 | 2.4 | 2.4 | .. |
| 45-54..... | .. | 0.7 | 0.7 | 0.7 | 0.9 | 0.9 | 0.9 | 0.8 | 0.8 | 1.0 | 0.8 | 0.8 | .. |
| 55 years and up-wards | .. | 0.5 | 0.6 | 0.6 | 0.6 | 0.7 | 0.6 | 0.6 | 0.7 | 0.7 | 0.7 | 0.7 | .. |
| Full age not stated | .. | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | .. |
| Age of females: | | | | | | | | | | | | | |
| Under 21 years ... | .. | 3.6 | 4.0 | 5.2 | 6.4 | 6.4 | 6.4 | 5.3 | 4.7 | 5.6 | 5.0 | 5.1 | .. |
| 21-24..... | .. | 7.1 | 6.8 | 7.9 | 8.7 | 8.5 | 8.7 | 7.0 | 6.9 | 9.1 | 8.8 | 8.8 | .. |
| 25-29..... | .. | 5.0 | 5.2 | 5.9 | 6.2 | 5.0 | 4.2 | 3.3 | 3.0 | 4.6 | 5.0 | 5.0 | .. |
| 30-34..... | .. | 1.7 | 2.0 | 2.2 | 2.4 | 2.1 | 1.9 | 1.5 | 1.4 | 1.9 | 1.9 | 1.9 | .. |
| 35-44..... | .. | 1.1 | 1.3 | 1.4 | 1.8 | 1.7 | 1.7 | 1.3 | 1.4 | 1.6 | 1.6 | 1.6 | .. |
| 45-54..... | .. | 0.4 | 0.5 | 0.5 | 0.6 | 0.6 | 0.5 | 0.5 | 0.6 | 0.6 | 0.6 | 0.6 | .. |
| 55 years and up-wards | .. | 0.2 | 0.2 | 0.2 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | .. |
| Full age not stated | .. | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | .. |

Source: Registrars General

VITAL STATISTICS

Marriages (continued)

TABLE 31 (continued)

Annual averages or calendar years

Thousands

| | 1900-2 | 1930-2 | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|--|--------|--------|------|------|------|------|------|------|------|------|------|------|------|
| Scotland | | | | | | | | | | | | | |
| Number of marriages | 31.9 | 33.0 | 38.7 | 46.2 | 53.5 | 47.6 | 47.4 | 38.2 | 37.0 | 48.6 | 45.8 | 44.4 | 43.7 |
| Persons married per 1,000 population ... | 14.3 | 13.6 | 15.5 | 18.5 | 21.2 | 18.6 | 18.4 | 14.8 | 14.3 | 18.9 | 17.8 | 17.3 | 16.9 |
| Civil condition: | | | | | | | | | | | | | |
| Bachelors | 29.1 | 30.8 | 36.1 | 43.3 | 50.5 | 44.6 | 44.4 | 35.1 | 33.9 | 45.0 | 41.5 | .. | .. |
| Divorced men | | | 0.4 | 0.5 | 0.5 | 0.5 | 0.5 | 0.7 | 0.8 | 1.0 | 1.4 | .. | .. |
| Widowers | | | 2.2 | 2.5 | 2.5 | 2.5 | 2.5 | 2.4 | 2.4 | 2.7 | 2.8 | .. | .. |
| Spinsters | 30.2 | 31.9 | 37.2 | 44.5 | 51.7 | 45.6 | 45.2 | 35.9 | 34.6 | 45.6 | 42.1 | .. | .. |
| Divorced women... | | | 0.4 | 0.5 | 0.5 | 0.5 | 0.5 | 0.6 | 0.7 | 1.0 | 1.2 | .. | .. |
| Widows | | | 1.2 | 1.3 | 1.4 | 1.5 | 1.7 | 1.6 | 1.7 | 2.1 | 2.4 | .. | .. |
| Age of males: | | | | | | | | | | | | | |
| Under 21 years ... | 2.0 | 2.0 | 1.6 | 2.6 | 3.4 | 3.8 | 4.1 | 3.5 | 3.3 | 3.6 | 2.8 | .. | .. |
| 21-24 | 9.7 | 8.9 | 9.2 | 11.2 | 13.5 | 12.6 | 14.3 | 12.2 | 12.7 | 15.8 | 12.8 | .. | .. |
| 25-29 | 10.9 | 11.7 | 14.3 | 17.0 | 19.7 | 15.7 | 14.3 | 10.2 | 9.4 | 14.8 | 14.9 | .. | .. |
| 30-34 | 4.6 | 5.2 | 7.2 | 8.4 | 9.2 | 7.9 | 7.0 | 5.4 | 5.0 | 6.9 | 7.2 | .. | .. |
| 35-44 | 3.3 | 3.2 | 4.2 | 4.8 | 5.4 | 5.1 | 5.2 | 4.5 | 4.2 | 5.0 | 5.3 | .. | .. |
| 45-54 | 1.1 | 1.2 | 1.3 | 1.4 | 1.4 | 1.6 | 1.5 | 1.4 | 1.4 | 1.6 | 1.7 | .. | .. |
| 55 years and upwards | 0.5 | 0.8 | 0.9 | 1.0 | 0.9 | 1.0 | 1.0 | 1.0 | 1.0 | 1.1 | 1.1 | .. | .. |
| Age of females: | | | | | | | | | | | | | |
| Under 21 years ... | 5.8 | 6.7 | 7.1 | 9.3 | 11.9 | 11.1 | 11.8 | 9.8 | 9.3 | 11.2 | 9.4 | .. | .. |
| 21-24 | 11.3 | 10.7 | 11.9 | 14.0 | 16.3 | 15.1 | 16.4 | 13.1 | 13.3 | 17.8 | 15.7 | .. | .. |
| 25-29 | 8.8 | 8.9 | 10.9 | 13.2 | 14.5 | 11.7 | 9.9 | 7.2 | 6.7 | 10.2 | 10.7 | .. | .. |
| 30-34 | 3.2 | 3.5 | 4.8 | 5.4 | 5.9 | 5.0 | 4.5 | 3.7 | 3.4 | 4.5 | 4.7 | .. | .. |
| 35-44 | 2.2 | 2.3 | 2.8 | 3.3 | 3.7 | 3.5 | 3.5 | 3.1 | 3.0 | 3.6 | 3.7 | .. | .. |
| 45-54 | 0.5 | 0.7 | 0.8 | 0.8 | 0.9 | 0.9 | 1.0 | 1.0 | 1.0 | 1.1 | 1.2 | .. | .. |
| 55 years and upwards | 0.1 | 0.3 | 0.3 | 0.3 | 0.3 | 0.4 | 0.3 | 0.3 | 0.3 | 0.4 | 0.4 | .. | .. |
| Northern Ireland | | | | | | | | | | | | | |
| Number of marriages | 7.4 | 7.3 | 8.6 | 9.2 | 9.8 | 12.0 | 11.7 | 10.2 | 9.5 | 10.5 | 9.8 | 9.5 | 9.4 |
| Persons married per 1,000 population... | 12.0 | 11.7 | 13.4 | 14.2 | 15.1 | 18.6 | 18.0 | 15.6 | 14.5 | 15.8 | 14.7 | 14.2 | 13.9 |
| Civil condition: | | | | | | | | | | | | | |
| Bachelors | 6.6 | 6.7 | 8.0 | 8.7 | 9.3 | 11.4 | 11.1 | 9.6 | 8.9 | 9.9 | 9.2 | 8.9 | 8.7 |
| Divorced men | | | 0.6 | 0.5 | 0.5 | 0.6 | 0.6 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 |
| Widowers | | | 0.6 | 0.5 | 0.5 | 0.6 | 0.6 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 |
| Spinsters | 7.1 | 7.1 | 8.4 | 8.9 | 9.6 | 11.7 | 11.3 | 9.8 | 9.2 | 10.1 | 9.4 | 9.1 | 8.9 |
| Divorced women... | | | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 |
| Widows | | | 0.2 | 0.2 | 0.2 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.4 | 0.3 | 0.3 |
| Age of males: | | | | | | | | | | | | | |
| Under 21 years ... | 0.2 | 0.2 | 0.3 | 0.3 | 0.4 | 0.6 | 0.5 | 0.5 | 0.4 | 0.5 | 0.4 | 0.4 | 0.4 |
| 21-24 | 7.2 | 7.1 | 8.3 | 8.9 | 9.4 | 11.4 | 11.2 | 9.7 | 9.1 | 10.0 | 9.4 | 9.1 | 0.4 |
| 25-29 | | | | | | | | | | | | | 2.5 |
| 30-34 | | | | | | | | | | | | | 2.9 |
| 35-44 | | | | | | | | | | | | | 1.5 |
| 45-54 | | | | | | | | | | | | | 1.3 |
| 55 years and upwards | 6.8 | 6.4 | 7.4 | 7.8 | 8.1 | 9.7 | 9.5 | 8.3 | 7.8 | 8.6 | 8.1 | 7.9 | 0.4 |
| Full age not stated | | | | | | | | | | | | | 0.3 |
| | | | | | | | | | | | | | 0.1 |
| Age of females: | | | | | | | | | | | | | |
| Under 21 years ... | 0.6 | 0.9 | 1.2 | 1.4 | 1.7 | 2.3 | 2.2 | 1.9 | 1.7 | 1.9 | 1.7 | 1.6 | 1.7 |
| 21-24 | 6.8 | 6.4 | 7.4 | 7.8 | 8.1 | 9.7 | 9.5 | 8.3 | 7.8 | 8.6 | 8.1 | 7.9 | 3.2 |
| 25-29 | | | | | | | | | | | | | 2.3 |
| 30-34 | | | | | | | | | | | | | 1.0 |
| 35-44 | | | | | | | | | | | | | 0.8 |
| 45-54 | | | | | | | | | | | | | 0.2 |
| 55 years and upwards | 6.8 | 6.4 | 7.4 | 7.8 | 8.1 | 9.7 | 9.5 | 8.3 | 7.8 | 8.6 | 8.1 | 7.9 | 0.1 |
| Full age not stated | | | | | | | | | | | | | 0.1 |

Source: Registrars General

**Movement of population: Natural increase
and net gain or loss by migration**

TABLE 32

| | Population at beginning of period (Thousands) | Movement during period | | | | | |
|--------------------------------|--|------------------------------------|----------------------------|---------------------------------|----------------------------|--|----------------------------|
| | | Actual increase (or decrease —) | | Excess of births over deaths | | Net gain (+) or loss (—) by migration | |
| | | Number (Thousands) | per 1,000 of population | Number (Thousands) | per 1,000 of population | Number (Thousands) | per 1,000 of population |
| United Kingdom | | | | | | | |
| 1871–1881..... | 27,431 | 3,584 | 131 | 4,003 | 146 | — 419 | — 15 |
| 1881–1891..... | 31,015 | 3,249 | 105 | 4,208 | 136 | — 959 | — 31 |
| 1891–1901..... | 34,265 | 3,972 | 116 | 4,163 | 121 | — 190 | — 6 |
| 1901–1911..... | 38,237 | 3,846 | 101 | 4,665 | 122 | — 819 | — 21 |
| 1911–1921..... | 42,082 | 1,945 | 46 | 2,862 | 68 | — 918 | — 22 |
| 1921–1931..... | 44,027 | 2,011 | 46 | 2,678 | 61 | — 667 | — 15 |
| 1931–1939..... | 46,038 | 1,724 | 37 | 1,217 | 26 | + 507 | + 11 |
| 1939–1948..... | 47,762 | 2,090 | 44 | 1,881 | 39 | + 208 | + 4 |
| England and Wales | | | | | | | |
| 1871–1881..... | 22,712 | 3,262 | 144 | 3,426 | 151 | — 164 | — 7 |
| 1881–1891..... | 25,974 | 3,028 | 117 | 3,629 | 140 | — 601 | — 23 |
| 1891–1901..... | 29,003 | 3,525 | 122 | 3,594 | 124 | — 69 | — 2 |
| 1901–1911..... | 32,528 | 3,543 | 109 | 4,044 | 124 | — 501 | — 15 |
| 1911–1921..... | 36,070 | 1,816 | 50 | 2,436 ⁽¹⁾ | 68 | — 620 | — 17 |
| 1921–1931..... | 37,887 | 2,066 | 55 | 2,238 | 59 | — 172 | — 5 |
| 1931–1939..... | 39,952 | 1,508 | 38 | 964 | 27 | + 544 | + 14 |
| 1939–1948..... | 41,460 ⁽²⁾ | 1,860 ⁽²⁾ | 45 | 1,551 ⁽¹⁾ | 37 | + 309 | + 7 |
| Scotland | | | | | | | |
| 1871–1881..... | 3,360 | 376 | 112 | 469 | 140 | — 93 | — 28 |
| 1881–1891..... | 3,736 | 290 | 78 | 507 | 136 | — 217 | — 58 |
| 1891–1901..... | 4,026 | 446 | 111 | 500 | 124 | — 53 | — 13 |
| 1901–1911..... | 4,472 | 289 | 65 | 543 | 121 | — 254 | — 57 |
| 1911–1921..... | 4,761 | 122 | 26 | 360 ⁽³⁾ | 76 | — 239 | — 50 |
| 1921–1931..... | 4,882 | — 40 | — 8 | 352 | 72 | — 392 | — 80 |
| 1931–1939..... | 4,843 | 164 | 34 | 196 | 40 | — 32 | — 7 |
| 1939–1948..... | 5,007 | 163 | 32 | 225 ⁽³⁾ | 45 | — 63 | — 13 |
| Northern Ireland | | | | | | | |
| 1871–1881..... | 1,359 | — 54 | — 40 | 108 | 79 | — 162 | — 119 |
| 1881–1891..... | 1,305 | — 69 | — 53 | 72 | 55 | — 141 | — 108 |
| 1891–1901..... | 1,236 | 1 | 1 | 69 | 56 | — 68 | — 55 |
| 1901–1911..... | 1,237 | 14 | 11 | 78 | 63 | — 64 | — 52 |
| 1911–1921 ⁽⁴⁾ | 1,251 | 7 | 6 | 66 | 53 | — 59 | — 47 |
| 1911–1926..... | 1,251 | 6 | 5 | 104 ⁽⁵⁾ | 83 | — 98 | — 78 |
| 1921–1931 ⁽⁴⁾ | 1,258 | — 15 | — 12 | 88 | 70 | — 103 | — 82 |
| 1926–1937..... | 1,257 | 23 | 18 | 81 | 64 | — 58 | — 46 |
| 1931–1939..... | 1,243 | 52 | 42 | 57 | 46 | — 5 | — 4 |
| 1939–1948..... | 1,295 | 67 | 52 | 105 | 81 | — 38 | — 29 |

⁽¹⁾ Including deaths of non-civilians which occurred outside England and Wales, estimated at 577,000 in 1911–1921 and at 228,000 in 1939–1948.

⁽²⁾ The mid-1939 estimated population excluded members of the armed forces abroad and merchant seamen at sea, while the mid-1948 estimate included these categories (see footnote ⁽¹⁾ to Table 6). In calculating the actual increase in population however, the 1939 estimate has been increased by 182,000 in order to make it comparable with the 1948 figure.

⁽³⁾ Including deaths of non-civilians which occurred outside Scotland, estimated at 74,000 in 1911–1921 and at 34,000 in 1939–1948.

⁽⁴⁾ No census was taken in Northern Ireland in 1921 or 1931 and the figures have therefore been based on inter-censal estimates.

⁽⁵⁾ Including deaths of non-civilians outside Northern Ireland, estimated at 10,000.

Source: Registrars General

VITAL STATISTICS

Movement of passengers into and out of the United Kingdom⁽¹⁾

TABLE 33

Thousands

| | 1938 | | | 1947 ⁽²⁾ | | | 1948 | | |
|---|--------|---------|--|---------------------|---------|--|--------|---------|--|
| | Inward | Outward | Balance Inward (+) or Outward (-) | Inward | Outward | Balance Inward (+) or Outward (-) | Inward | Outward | Balance Inward (+) or Outward (-) |
| Total | 2,649 | 2,619 | +30 | 2,251 | 2,279 | -28 | 2,587 | 2,596 | -9 |
| By sea | 2,538 | 2,517 | +21 | 1,892 | 1,877 | +14 | 2,084 | 2,057 | +27 |
| British | 2,076 | 2,064 | +12 | 1,459 | 1,511 | -52 | 1,582 | 1,620 | -38 |
| Aliens | 462 | 453 | +9 | 433 | 366 | +66 | 502 | 437 | +65 |
| Between United Kingdom and non-European countries | 244 | 264 | -20 | 182 | 245 | -63 | 230 | 308 | -78 |
| British | 182 | 185 | -3 | 135 | 191 | -56 | 173 | 246 | -73 |
| Aliens | 62 | 79 | -17 | 46 | 54 | -8 | 58 | 63 | -5 |
| Between United Kingdom and Europe ⁽³⁾ | 1,751 | 1,729 | +22 | 1,220 | 1,160 | +60 | 1,228 | 1,146 | +83 |
| British | 1,351 | 1,355 | -4 | 840 | 854 | -14 | 792 | 779 | +13 |
| Aliens | 400 | 374 | +26 | 380 | 307 | +73 | 436 | 367 | +69 |
| Between United Kingdom and Eire ... | 543 | 524 | +18 | 490 | 472 | +18 | 625 | 603 | +22 |
| British | 543 | 524 | +18 | 484 | 466 | +18 | 618 | 596 | +22 |
| Aliens | — | — | — | 6 | 6 | — | 7 | 7 | — |
| By air | 111 | 102 | +9 | 359 | 401 | -42 | 504 | 539 | -36 |
| Between United Kingdom and: | | | | | | | | | |
| Eire ⁽⁴⁾ | 3 | 3 | — | 61 | 63 | -2 | 87 | 88 | -1 |
| Channel Islands ⁽⁵⁾ | 18 | 17 | +2 | .. | .. | .. | 63 | 61 | +2 |
| Rest of World | 90 | 83 | +7 | 298 | 338 | -40 | 353 | 390 | -37 |

⁽¹⁾ Including passengers on pleasure cruises, but excluding movement across the land frontier between Eire and Northern Ireland.

Source: Board of Trade

⁽²⁾ For 1947 the figures exclude air passengers to or from the Channel Islands, and to or from other countries via the Channel Islands.

⁽³⁾ Including the Mediterranean and Black Sea and the Channel Islands, but excluding Eire.

⁽⁴⁾ Excluding passengers to or from Eire carried on through transatlantic air services. These passengers are included in "Rest of World."

⁽⁵⁾ Including passengers to or from other countries via the Channel Islands.

III. SOCIAL CONDITIONS

Deaths analysed by cause⁽¹⁾ United Kingdom⁽²⁾

TABLE 34

| | Number | | | | | | | | | |
|--|----------------------|---------------------|---------|---------------------|---------|---------|---------|---------|---------|---------|
| | 1938 | 1939 ⁽³⁾ | 1940 | 1941 ⁽²⁾ | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 |
| Total deaths..... | 559,598 | 580,873 | 663,538 | 615,115 | 551,305 | 574,125 | 561,011 | 559,233 | 569,794 | 598,704 |
| Deaths from natural causes | 533,459 | 552,571 | 611,955 | 564,613 | 523,397 | 548,972 | 530,001 | 535,589 | 547,987 | 575,766 |
| Typhoid and paratyphoid fevers [1-2] | 193 | 144 | 163 | 177 | 106 | 97 | 76 | 56 | 68 | 45 |
| Cerebro-spinal fever [6] | 773 | 581 | 2,988 | 2,490 | 1,387 | 908 | 683 | 637 | 615 | 628 |
| Scarlet fever [8] | 458 | 267 | 214 | 168 | 126 | 162 | 128 | 103 | 51 | 52 |
| Whooping cough [9] | 1,381 | 1,694 | 1,016 | 3,201 | 955 | 1,532 | 1,328 | 885 | 976 | 1,225 |
| Diphtheria [10] | 3,367 | 2,595 | 3,265 | 3,268 | 2,184 | 1,643 | 1,152 | 853 | 564 | 301 |
| Tuberculosis of respiratory system [13] | 24,732 | 25,088 | 27,431 | 27,404 | 24,634 | 24,844 | 23,547 | 23,294 | 22,983 | 23,904 |
| Other tuberculous diseases [14-22] | 5,417 | 5,121 | 5,643 | 6,290 | 5,660 | 5,464 | 5,133 | 4,903 | 4,378 | 4,240 |
| Syphilitic disease [30] | 3,886 | 3,675 | 3,556 | 3,448 | 3,268 | 3,126 | 2,840 | 2,643 | 2,714 | 2,568 |
| Influenza [33] | 5,100 | 9,335 | 13,866 | 8,010 | 3,883 | 14,066 | 4,451 | 3,011 | 6,331 | 3,921 |
| Measles [35] | 2,381 | 334 | 1,308 | 1,263 | 669 | 891 | 297 | 839 | 296 | 764 |
| Acute poliomyelitis and polio-encephalitis [36] | 274 | 156 | 175 | 191 | 142 | 103 | 115 | 151 | 137 | 847 |
| Acute infectious encephalitis [37] | 642 | 692 | 847 | 838 | 692 | 595 | 511 | 561 | 518 | 508 |
| Cancer, malignant disease [45-55] | 76,356 | 76,897 | 78,685 | 79,130 | 80,490 | 82,311 | 82,202 | 84,620 | 86,110 | 88,680 |
| Diabetes [61] | 5,757 | 6,146 | 6,235 | 5,670 | 5,176 | 5,034 | 4,700 | 4,766 | 4,316 | 4,117 |
| Intra-cranial vascular lesions [83] | 52,308 | 56,788 | 60,728 | 57,084 | 56,825 | 57,634 | 60,005 | 61,297 | 63,614 | 67,836 |
| Heart diseases [90-95] | 134,167 | 145,102 | 156,508 | 142,074 | 135,254 | 139,608 | 143,451 | 147,983 | 155,047 | 167,769 |
| Other circulatory diseases [96-103] | 14,813 | 16,507 | 17,571 | 15,907 | 16,064 | 16,743 | 17,427 | 17,858 | 19,312 | 21,421 |
| Bronchitis [106] | 29,066 | 34,794 | 51,401 | 38,014 | 29,995 | 34,608 | 29,989 | 32,610 | 31,454 | 34,558 |
| Pneumonia (all forms) [107-109] | 32,325 | 27,112 | 34,009 | 30,743 | 24,302 | 28,739 | 23,304 | 22,794 | 23,687 | 26,213 |
| Other respiratory diseases [104, 105, 110-114] | 7,314 | 7,819 | 10,035 | 7,656 | 6,884 | 7,588 | 6,979 | 7,159 | 7,333 | 7,838 |
| Ulcer of stomach or duodenum [117] | 5,575 | 5,809 | 6,649 | 6,364 | 5,372 | 5,436 | 5,605 | 5,659 | 5,464 | 5,539 |
| Diarrhoea, under 2 years [119] | 947 ⁽⁴⁾ | 3,943 | 3,961 | 4,148 | 4,517 | 4,602 | 5,099 | 4,840 | 4,335 | 6,160 |
| Appendicitis [121] | 3,542 | 3,190 | 2,752 | 2,182 | 2,253 | 2,194 | 2,228 | 2,003 | 1,797 | 1,739 |
| Other digestive diseases [115, 116, 118, 120, 122-129] | 18,726 | 14,513 | 14,684 | 14,479 | 13,298 | 13,049 | 12,286 | 12,166 | 12,200 | 11,598 |
| Nephritis (all forms) [130-132] | 17,516 | 16,923 | 17,474 | 16,067 | 15,115 | 14,637 | 14,398 | 14,062 | 14,298 | 14,267 |
| Puerperal and post-abortive sepsis [140, 147] | 896 | 795 | 661 | 676 | 700 | 661 | 585 | 439 | 332 | 283 |
| Other maternal causes [141-146, 148-150] | 1,769 | 1,688 | 1,470 | 1,552 | 1,437 | 1,414 | 1,288 | 1,143 | 1,179 | 1,071 |
| Premature birth [159] | 11,004 | 11,003 | 10,464 | 10,510 | 10,685 | 10,605 | 10,691 | 9,116 | 10,620 | 10,112 |
| Congenital malformations, birth injury and infantile diseases [157, 158, 160, 161] | 12,103 | 11,875 | 12,866 | 12,584 | 13,143 | 12,656 | 13,262 | 12,852 | 14,326 | 15,295 |
| Other natural causes ⁽⁴⁾ | 60,671 | 61,985 | 65,330 | 63,025 | 58,181 | 58,022 | 56,241 | 56,286 | 52,932 | 52,267 |
| Deaths by violence | 26,139 | 28,302 | 51,583 | 50,502 | 27,908 | 25,153 | 31,010 | 23,644 | 21,807 | 22,938 |
| Suicide [163-164] | 5,794 | 5,525 | 4,950 | 4,052 | 3,770 | 3,893 | 3,792 | 3,985 | 4,651 | 4,710 |
| Homicide [165-168] | 189 | 232 | 194 | 210 | 294 | 235 | 196 | 292 | 207 | 227 |
| Accidents [169-195]: | | | | | | | | | | |
| Motor vehicle accidents [170] .. | 6,168 | 7,549 | 6,961 | 7,445 | 5,523 | 4,319 | 4,717 | 4,157 | 4,415 | 4,448 |
| Other road transport accidents [171] | 691 | 796 | 843 | 765 | 700 | 734 | 594 | 474 | 383 | 413 |
| Accidents in mines and quarries [174] | 1,141 ⁽⁵⁾ | 982 ⁽⁵⁾ | 1,047 | 1,032 | 964 | 815 | 709 | 629 | 625 | 743 |
| Accidental burns [181] | 1,517 | 1,519 | 1,766 | 1,679 | 1,483 | 1,239 | 1,213 | 1,176 | 998 | 1,001 |
| Accidental mechanical suffocation [182] | 607 | 636 | 723 | 799 | 757 | 719 | 857 | 845 | 1,038 | 1,247 |
| Accidental drowning [183] | 1,486 | 1,691 | 1,974 | 1,969 | 1,570 | 1,617 | 1,519 | 1,560 | 1,348 | 1,523 |
| Accidental injury by fall, crushing, etc. [186] | 5,681 | 6,415 | 7,356 | 6,703 | 5,743 | 5,312 | 5,005 | 4,933 | 4,953 | 5,197 |
| Other accidents | 2,775 | 2,877 | 3,327 | 3,485 | 3,208 | 3,120 | 3,029 | 3,156 | 2,989 | 3,294 |
| Deaths of civilians due to operations of war [197] | 82 | 75 | 22,428 | 22,350 | 3,884 | 3,140 | 9,372 | 2,433 | 182 | 125 |
| Legal executions [198] | 8 | 5 | 14 | 13 | 12 | 10 | 7 | 4 | 16 | 10 |

⁽¹⁾ The figures in square brackets following each cause of death are the reference numbers to that particular cause in the International List of Causes of Death (Fifth revision 1938).

⁽²⁾ Death of non-civilians are excluded from 3 September 1939 in the case of England and Wales, from 3 September 1939 to 31 December 1946 in the case of Scotland and from 1941 in the case of Northern Ireland.

⁽³⁾ Scotland and Northern Ireland only.

⁽⁴⁾ Including cause unknown.

⁽⁵⁾ England and Wales and Scotland only.

Source: Registrars General

Deaths analysed by cause⁽¹⁾England and Wales⁽²⁾

TABLE 35

Number

| | 1938 | 1939 ⁽³⁾ | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 |
|--|-----------|---------------------|---------------|---------------|--------------|--------------|--------------|--------------|------------|------------|
| Total deaths | 478,996 | 499,066 | 572,644 | 524,434 | 470,657 | 491,531 | 481,050 | 481,274 | 489,054 | 515,591 |
| Deaths from natural causes | 456,265 | 474,658 | 525,439 | 481,075 | 446,680 | 470,043 | 453,230 | 460,595 | 470,242 | 495,765 |
| Typhoid and paratyphoid fevers [1-2]..... | 159 | 112 | 127 | 146 | 81 | 67 | 51 | 44 | 51 | 29 |
| Cerebro-spinal fever [6] | 655 | 503 | 2,459 | 2,065 | 1,143 | 746 | 570 | 527 | 489 | 523 |
| Scarlet fever [8] | 311 | 181 | 152 | 131 | 100 | 129 | 105 | 82 | 41 | 42 |
| Whooping cough [9] | 1,052 | 1,229 | 678 | 2,383 | 799 | 1,114 | 1,054 | 689 | 808 | 905 |
| Diphtheria [10] | 2,861 | 2,130 | 2,466 | 2,622 | 1,807 | 1,348 | 908 | 694 | 455 | 242 |
| Tuberculosis of respiratory system [13]..... | 21,282 | 21,523 | 23,470 | 23,339 | 20,730 | 21,082 | 19,815 | 19,668 | 19,008 | 19,753 |
| Other tuberculous diseases [14-22] | 4,257 | 4,074 | 4,401 | 4,934 | 4,413 | 4,179 | 3,896 | 3,796 | 3,380 | 3,322 |
| Syphilitic disease [30] | 3,463 | 3,294 | 3,198 | 3,114 | 2,904 | 2,781 | 2,553 | 2,378 | 2,443 | 2,302 |
| Influenza [33] | 4,446 | 8,019 | 11,420 | 6,866 | 3,382 | 12,576 | 3,876 | 2,669 | 5,272 | 3,303 |
| Measles [35] | 1,524 | 303 | 855 | 1,142 | 458 | 769 | 243 | 728 | 203 | 644 |
| Acute poliomyelitis and polioencephalitis [36] | 256 | 143 | 159 | 155 | 123 | 88 | 97 | 126 | 116 | 688 |
| Acute infectious encephalitis [37]..... | 516 | 570 | 724 | 701 | 584 | 491 | 414 | 458 | 432 | 425 |
| Cancer, malignant disease [45-55] | 66,584 | 67,133 | 68,740 | 68,974 | 70,139 | 71,814 | 71,688 | 73,753 | 75,407 | 77,649 |
| Diabetes [61] | 4,732 | 5,160 | 5,346 | 4,854 | 4,422 | 4,296 | 4,050 | 4,026 | 3,694 | 3,528 |
| Intra-cranial vascular lesions [83]..... | 44,697 | 48,666 | 51,624 | 48,109 | 48,303 | 48,859 | 50,777 | 52,085 | 54,310 | 58,224 |
| Heart diseases [90-95] | 116,434 | 125,894 | 136,260 | 121,848 | 116,621 | 120,445 | 123,843 | 127,969 | 133,375 | 144,570 |
| Other circulatory diseases [96-103] | 12,987 | 14,546 | 15,700 | 14,248 | 14,204 | 14,979 | 15,529 | 15,984 | 17,474 | 19,445 |
| Bronchitis [106] | 25,954 | 31,423 | 46,225 | 34,020 | 26,827 | 31,386 | 27,156 | 29,633 | 28,195 | 31,469 |
| Pneumonia (all forms) [107-109] | 27,467 | 23,370 | 29,007 | 26,286 | 20,683 | 24,638 | 19,930 | 19,890 | 20,160 | 22,659 |
| Other respiratory diseases [104, 105, 110-114] | 6,310 | 6,716 | 8,583 | 6,371 | 5,678 | 6,276 | 5,840 | 6,058 | 6,102 | 6,612 |
| Ulcer of stomach or duodenum [117]..... | 4,743 | 5,032 | 5,742 | 5,474 | 4,661 | 4,722 | 4,885 | 5,022 | 4,819 | 4,856 |
| Diarrhoea, under 2 years [119] | ..(*) | 2,891 | 2,891 | 2,985 | 3,414 | 3,518 | 3,702 | 3,771 | 3,474 | 4,790 |
| Appendicitis [121] | 3,027 | 2,722 | 2,378 | 1,873 | 1,927 | 1,886 | 1,881 | 1,703 | 1,535 | 1,491 |
| Other digestive diseases [115, 116, 118, 120, 122-129] | 16,422 | 12,351 | 12,628 | 12,384 | 11,466 | 11,094 | 10,449 | 10,296 | 10,520 | 9,907 |
| Nephritis (all forms) [130-132]..... | 15,337 | 14,762 | 15,426 | 14,231 | 13,295 | 12,835 | 12,608 | 12,468 | 12,662 | 12,639 |
| Puerperal and post-abortive sepsis [140, 147] | 682 | 649 | 498 | 499 | 520 | 517 | 459 | 340 | 264 | 233 |
| Other maternal causes [141-146, 148-150] | 1,414 | 1,348 | 1,142 | 1,178 | 1,149 | 1,096 | 1,027 | 917 | 941 | 825 |
| Premature birth [159] | 9,236 | 9,179 | 8,598 | 8,477 | 8,861 | 8,727 | 8,831 | 7,530 | 8,825 | 8,433 |
| Congenital malformations, birth injury and infantile diseases [157, 158, 160, 161] | 9,734 | 9,569 | 10,417 | 9,908 | 10,449 | 10,088 | 10,796 | 10,748 | 12,075 | 12,946 |
| Other natural causes ⁽⁴⁾ | 49,723 | 51,166 | 54,125 | 51,758 | 47,537 | 47,497 | 46,197 | 46,543 | 43,712 | 43,311 |
| Deaths by violence | 22,731 | 24,408 | 47,205 | 43,359 | 23,977 | 21,488 | 27,820 | 20,679 | 18,812 | 19,826 |
| Suicide [163-164] | 5,280 | 5,001 | 4,517 | 3,657 | 3,416 | 3,528 | 3,447 | 3,670 | 4,312 | 4,374 |
| Homicide [165-168] | 154 | 194 | 170 | 181 | 240 | 207 | 171 | 252 | 188 | 207 |
| Accidents [169-195]: | | | | | | | | | | |
| Motor vehicle accidents [170] | 5,474 | 6,638 | 6,018 | 6,392 | 4,632 | 3,575 | 3,994 | 3,598 | 3,827 | 3,851 |
| Other road transport accidents [171]..... | 594 | 651 | 688 | 608 | 559 | 596 | 498 | 407 | 334 | 336 |
| Accidents in mines and quarries [174] | 1,004 | 823 | 915 | 897 | 837 | 704 | 634 | 548 | 546 | 657 |
| Accidental burns [181]..... | 1,241 | 1,221 | 1,485 | 1,366 | 1,221 | 994 | 1,008 | 974 | 831 | 838 |
| Accidental mechanical suffocation [182]..... | 490 | 510 | 583 | 656 | 625 | 581 | 728 | 730 | 881 | 1,063 |
| Accidental drowning [183]..... | 1,168 | 1,352 | 1,509 | 1,529 | 1,190 | 1,192 | 1,180 | 1,265 | 1,036 | 1,169 |
| Accidental injury by fall, crushing, etc. [186] | 4,898 | 5,505 | 6,339 | 5,683 | 4,844 | 4,502 | 4,236 | 4,207 | 4,180 | 4,437 |
| Other accidents | 2,338 | 2,433 | 2,752 | 2,834 | 2,611 | 2,597 | 2,588 | 2,620 | 2,497 | 2,759 |
| Deaths of civilians due to operations of war [197] | 82 | 75 | 22,215 | 19,543 | 3,791 | 3,002 | 9,329 | 2,404 | 164 | 125 |
| Legal executions [198] | 8 | 5 | 14 | 13 | 11 | 10 | 7 | 4 | 16 | 10 |

⁽¹⁾ See footnote ⁽¹⁾ to Table 34.⁽²⁾ Civilians only from 3 September 1939.⁽³⁾ Included under "other natural causes."⁽⁴⁾ Including cause unknown.

Source: Registrar General

Deaths analysed by cause⁽¹⁾Scotland⁽²⁾

TABLE 36

Number

| | 1938 | 1939 ⁽³⁾ | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|---|--------|---------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| Total deaths | 62,953 | 64,265 | 71,953 | 71,041 | 63,392 | 65,157 | 63,170 | 61,695 | 64,074 | 66,200 | 60,979 |
| Deaths from natural causes | 60,075 | 60,963 | 68,266 | 65,507 | 60,114 | 62,057 | 60,518 | 59,198 | 61,557 | 63,564 | 58,369 |
| Typhoid and paratyphoid fevers [1-2]..... | 27 | 26 | 26 | 23 | 18 | 18 | 6 | 6 | 8 | 6 | 2 |
| Cerebro-spinal fever [6]..... | 106 | 61 | 471 | 320 | 174 | 118 | 88 | 82 | 100 | 88 | 47 |
| Scarlet fever [8]..... | 98 | 47 | 35 | 25 | 24 | 22 | 18 | 13 | 5 | 8 | 7 |
| Whooping cough [9]..... | 219 | 397 | 197 | 720 | 92 | 305 | 179 | 120 | 103 | 223 | 63 |
| Diphtheria [10]..... | 430 | 395 | 672 | 513 | 286 | 223 | 180 | 124 | 91 | 45 | 31 |
| Tuberculosis of respiratory system [13]..... | 2,581 | 2,713 | 2,994 | 3,053 | 2,965 | 2,899 | 2,870 | 2,827 | 3,126 | 3,390 | 3,415 |
| Other tuberculous diseases [14-22]..... | 851 | 809 | 943 | 1,029 | 927 | 958 | 935 | 848 | 736 | 705 | 486 |
| Syphilitic disease [30]..... | 375 | 334 | 294 | 258 | 296 | 272 | 212 | 227 | 212 | 204 | 166 |
| Influenza [33]..... | 396 | 915 | 1,781 | 701 | 307 | 1,151 | 362 | 203 | 678 | 345 | 140 |
| Measles [35]..... | 549 | 15 | 260 | 103 | 143 | 88 | 46 | 87 | 85 | 57 | 74 |
| Acute poliomyelitis and polioencephalitis [36] | 16 | 10 | 12 | 24 | 10 | 9 | 16 | 11 | 14 | 129 | 23 |
| Acute infectious encephalitis [37]..... | 87 | 97 | 91 | 104 | 82 | 76 | 79 | 78 | 69 | 65 | 66 |
| Cancer, malignant disease [45-55]..... | 8,072 | 8,043 | 8,181 | 8,393 | 8,514 | 8,605 | 8,662 | 8,969 | 8,814 | 9,069 | 9,361 |
| Diabetes [61]..... | 859 | 819 | 731 | 675 | 637 | 645 | 542 | 631 | 534 | 485 | 487 |
| Intra-cranial vascular lesions [83]..... | 6,254 | 6,759 | 7,560 | 7,316 | 7,129 | 7,317 | 7,625 | 7,675 | 7,773 | 7,926 | 7,543 |
| Heart diseases [90-95]..... | 14,115 | 15,451 | 16,298 | 16,150 | 15,017 | 15,337 | 15,748 | 15,989 | 17,319 | 18,537 | 17,566 |
| Other circulatory diseases [96-103]..... | 1,190 | 1,253 | 1,534 | 1,318 | 1,470 | 1,414 | 1,542 | 1,552 | 1,453 | 1,623 | 1,553 |
| Bronchitis [106]..... | 2,462 | 2,651 | 4,234 | 3,086 | 2,431 | 2,644 | 2,259 | 2,405 | 2,586 | 2,491 | 1,911 |
| Pneumonia (all forms) [107-109]..... | 3,832 | 2,944 | 4,129 | 3,544 | 2,760 | 3,113 | 2,588 | 2,139 | 2,721 | 2,758 | 2,130 |
| Other respiratory diseases [104, 105, 110-114] | 780 | 866 | 1,156 | 1,004 | 956 | 1,051 | 900 | 857 | 951 | 947 | 916 |
| Ulcer of stomach or duodenum [117]..... | 688 | 626 | 743 | 731 | 571 | 599 | 588 | 530 | 515 | 578 | 586 |
| Diarrhoea, under 2 years [119]..... | 721 | 778 | 683 | 836 | 821 | 659 | 1,087 | 760 | 670 | 1,157 | 635 |
| Appendicitis [121]..... | 430 | 384 | 302 | 242 | 272 | 241 | 277 | 245 | 195 | 184 | 190 |
| Other digestive diseases [115, 116, 118, 120, 122-129]..... | 1,821 | 1,681 | 1,629 | 1,663 | 1,450 | 1,566 | 1,467 | 1,538 | 1,358 | 1,388 | 1,374 |
| Nephritis (all forms) [130-132]..... | 1,769 | 1,756 | 1,575 | 1,417 | 1,423 | 1,440 | 1,430 | 1,278 | 1,285 | 1,291 | 1,185 |
| Puerperal and post-abortive sepsis [140, 147]... | 183 | 126 | 129 | 158 | 160 | 122 | 105 | 80 | 57 | 40 | 30 |
| Other maternal causes [141-146, 148-150]..... | 249 | 264 | 255 | 281 | 220 | 240 | 187 | 167 | 179 | 198 | 131 |
| Premature birth [159]..... | 1,369 | 1,448 | 1,424 | 1,608 | 1,357 | 1,366 | 1,375 | 1,195 | 1,423 | 1,329 | 960 |
| Congenital malformations, birth injury and infantile diseases [157-158, 160-161]..... | 1,775 | 1,757 | 1,840 | 2,028 | 1,939 | 1,881 | 1,824 | 1,463 | 1,742 | 1,842 | 1,582 |
| Other natural causes ⁽⁴⁾ | 7,771 | 7,538 | 8,087 | 8,184 | 7,663 | 7,678 | 7,321 | 7,099 | 6,755 | 6,456 | 5,709 |
| Deaths by violence | 2,878 | 3,302 | 3,687 | 5,534 | 3,278 | 3,100 | 2,652 | 2,497 | 2,517 | 2,636 | 2,610 |
| Suicide [163-164]..... | 460 | 457 | 373 | 340 | 310 | 313 | 297 | 287 | 292 | 291 | 343 |
| Homicide [165-168]..... | 25 | 32 | 19 | 17 | 32 | 16 | 17 | 33 | 18 | 19 | 30 |
| Accidents [169-195]: | | | | | | | | | | | |
| Motor vehicle accidents [170]..... | 593 | 785 | 791 | 863 | 714 | 627 | 606 | 459 | 505 | 504 | 479 |
| Other road transport accidents [171]..... | 75 | 106 | 137 | 123 | 108 | 109 | 67 | 54 | 39 | 60 | 60 |
| Accidents in mines and quarries [174]..... | 137 | 159 | 129 | 130 | 125 | 106 | 72 | 79 | 75 | 82 | 74 |
| Accidental burns [181]..... | 212 | 239 | 211 | 233 | 208 | 200 | 154 | 149 | 131 | 127 | 111 |
| Accidental mechanical suffocation [182]..... | 108 | 115 | 124 | 130 | 115 | 112 | 109 | 97 | 132 | 168 | 170 |
| Accidental drowning [183] ⁽⁴⁾ | 291 | 312 | 420 | 381 | 341 | 369 | 294 | 261 | 271 | 291 | 236 |
| Accidental injury by fall, crushing, etc. [186] | 625 | 765 | 877 | 859 | 760 | 692 | 657 | 623 | 636 | 648 | 623 |
| Other accidents..... | 352 | 332 | 402 | 540 | 476 | 423 | 336 | 428 | 398 | 446 | 483 |
| Deaths of civilians due to operations of war [197]..... | — | — | 204 | 1,918 | 89 | 133 | 43 | 27 | 18 | — | — |
| Legal executions [198]..... | — | — | — | — | — | — | — | — | 2 | — | 1 |

⁽¹⁾ See footnote ⁽¹⁾ to Table 34.⁽²⁾ Civilians only from 3 September 1939 to 31 December 1946.⁽³⁾ Including cause unknown.⁽⁴⁾ Includes drowning from water transport accidents which since 1940 are classified to [172].

Source: Registrar General

PUBLIC HEALTH

Deaths analysed by cause⁽¹⁾Northern Ireland⁽²⁾

TABLE 37

Number

| | 1938 | 1939 | 1940 | 1941 ⁽³⁾ | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|--|-------------------|-------------------|--------------------|---------------------|--------|--------|--------|--------|--------|--------|--------|
| Total deaths | 17,649 | 17,542 | 18,941 | 19,640 | 17,256 | 17,437 | 16,791 | 16,264 | 16,666 | 16,913 | 15,125 |
| Deaths from natural causes | 17,119 | 16,950 | 18,250 | 18,031 | 16,603 | 16,872 | 16,253 | 15,796 | 16,188 | 16,437 | 14,669 |
| Typhoid and paratyphoid fevers [1-2] | 7 | 6 | 10 | 8 | 7 | 12 | 19 | 6 | 9 | 10 | 5 |
| Cerebro-spinal fever [6] | 12 | 17 | 58 | 105 | 70 | 44 | 25 | 28 | 26 | 17 | 19 |
| Scarlet fever [8] | 49 | 39 | 27 | 12 | 2 | 11 | 5 | 8 | 5 | 2 | 3 |
| Whooping cough [9] | 110 | 68 | 141 | 98 | 64 | 113 | 95 | 76 | 65 | 97 | 49 |
| Diphtheria [10] | 76 | 70 | 127 | 133 | 91 | 72 | 64 | 35 | 18 | 14 | 7 |
| Tuberculosis of respiratory system [13] | 869 | 852 | 967 | 1,012 | 939 | 863 | 862 | 799 | 849 | 761 | 711 |
| Other tuberculous diseases [14-22] | 309 | 238 | 299 | 327 | 320 | 327 | 302 | 259 | 262 | 213 | 221 |
| Syphilitic disease [30] | 48 | 47 | 64 | 76 | 68 | 73 | 75 | 38 | 59 | 62 | 56 |
| Influenza [33] | 258 | 401 | 665 | 443 | 194 | 339 | 213 | 139 | 381 | 273 | 76 |
| Measles | 308 | 16 | 193 | 18 | 68 | 34 | 8 | 24 | 8 | 63 | 22 |
| Acute poliomyelitis and polioencephalitis [36] | 2 | 3 | 4 | 12 | 9 | 6 | 2 | 14 | 7 | 30 | 2 |
| Acute infectious encephalitis [37] | 39 | 25 | 32 | 33 | 26 | 28 | 18 | 25 | 17 | 18 | 16 |
| Cancer, malignant disease [45-55] | 1,700 | 1,721 | 1,764 | 1,763 | 1,837 | 1,892 | 1,852 | 1,898 | 1,889 | 1,962 | 1,963 |
| Diabetes [61] | 166 | 167 | 158 | 141 | 117 | 93 | 108 | 109 | 88 | 104 | 96 |
| Intra-cranial vascular lesions [83] | 1,357 | 1,363 | 1,544 | 1,659 | 1,393 | 1,458 | 1,603 | 1,537 | 1,531 | 1,686 | 1,559 |
| Heart diseases [90-95] | 3,618 | 3,757 | 3,950 | 4,076 | 3,616 | 3,826 | 3,860 | 4,025 | 4,353 | 4,662 | 4,304 |
| Other circulatory diseases [96-103] | 636 | 708 | 337 | 341 | 390 | 350 | 356 | 322 | 385 | 353 | 444 |
| Bronchitis [106] | 650 | 720 | 942 | 908 | 737 | 578 | 574 | 572 | 673 | 598 | 507 |
| Pneumonia (all forms) [107-109] | 1,026 | 798 | 873 | 913 | 859 | 988 | 786 | 765 | 806 | 796 | 623 |
| Other respiratory diseases [104, 105, 110-114] | 224 | 237 | 296 | 281 | 250 | 261 | 239 | 244 | 280 | 279 | 208 |
| Ulcer of stomach or duodenum [117] | 144 | 151 | 164 | 159 | 140 | 115 | 132 | 107 | 130 | 105 | 110 |
| Diarrhoea, under 2 years [119] | 226 | 277 | 387 | 327 | 282 | 425 | 310 | 309 | 191 | 213 | 122 |
| Appendicitis [121] | 85 | 81 | 72 | 67 | 54 | 67 | 70 | 55 | 67 | 64 | 46 |
| Other digestive diseases [115, 116, 118, 120, 122-129] | 483 | 481 | 427 | 432 | 382 | 389 | 370 | 332 | 322 | 303 | 282 |
| Nephritis (all forms) [130-132] | 410 | 405 | 473 | 419 | 397 | 362 | 360 | 316 | 351 | 337 | 307 |
| Puerperal and post-abortion sepsis [140, 147] | 31 | 20 | 34 | 19 | 20 | 22 | 21 | 19 | 11 | 10 | 6 |
| Other maternal causes [141-146, 148-150] ... | 106 | 76 | 73 | 93 | 68 | 78 | 74 | 59 | 59 | 48 | 39 |
| Premature birth [159] | 399 | 376 | 442 | 425 | 467 | 512 | 485 | 391 | 372 | 350 | 345 |
| Congenital malformations, birth injury and infantile diseases [157, 158, 160, 161] | 594 | 549 | 609 | 648 | 755 | 687 | 642 | 641 | 509 | 507 | 457 |
| Other natural causes ⁽⁴⁾ | 3,177 | 3,281 | 3,118 | 3,083 | 2,981 | 2,847 | 2,723 | 2,644 | 2,465 | 2,500 | 2,064 |
| Deaths by violence | 530 | 592 | 691 | 1,609 | 653 | 565 | 538 | 468 | 478 | 476 | 456 |
| Suicide [163-164] | 54 | 67 | 60 | 55 | 44 | 52 | 48 | 28 | 47 | 45 | 57 |
| Homicide [165-168] | 10 | 6 | 5 | 12 | 22 | 12 | 8 | 7 | 1 | 1 | 1 |
| Accidents [169-195]: | | | | | | | | | | | |
| Motor vehicle accidents [170] | 101 | 126 | 152 | 190 | 177 | 117 | 117 | 100 | 83 | 93 | 96 |
| Other road transport accidents [171] | 22 | 39 | 18 | 34 | 33 | 29 | 29 | 13 | 10 | 17 | 27 |
| Accidents in mines and quarries [174] | .. ⁽⁵⁾ | .. ⁽⁵⁾ | 3 | 5 | 2 | 5 | 3 | 2 | 4 | 4 | 3 |
| Accidental burns [181] | 64 | 59 | 70 | 80 | 54 | 45 | 51 | 53 | 36 | 36 | 28 |
| Accidental mechanical suffocation [182] | 9 | 11 | 16 | 13 | 17 | 26 | 20 | 18 | 25 | 16 | 14 |
| Accidental drowning [183] | 27 | 27 | 45 | 59 | 39 | 56 | 45 | 34 | 41 | 63 | 42 |
| Accidental injury by fall, crushing, etc. [186] | 158 | 145 | 140 | 161 | 139 | 118 | 112 | 103 | 137 | 112 | 112 |
| Other accidents | 85 | 112 | 173 ⁽⁵⁾ | 111 | 121 | 100 | 105 | 108 | 94 | 89 | 76 |
| Deaths of civilians due to operations of war [197] | — | — | 9 | 889 | 4 | 5 | — | 2 | — | — | — |
| Legal executions [198] | — | — | — | — | 1 | — | — | — | — | — | — |

⁽¹⁾ See footnote ⁽¹⁾ to Table 34.⁽²⁾ Civilians only from 1941.⁽³⁾ Including cause unknown.⁽⁴⁾ Included under "other accidents."⁽⁵⁾ Including 73 non-civilians.

Source: Registrar General

Notifications of infectious diseases

TABLE 38

Number

| | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|--|---------|--------|--------|--------|---------|---------|---------|--------|--------|----------------------|--------|
| United Kingdom | | | | | | | | | | | |
| Diphtheria | 76,814 | 58,052 | 63,018 | 64,794 | 52,074 | 44,176 | 31,428 | 25,134 | 16,594 | 7,155 | .. |
| Typhoid and paratyphoid fevers | 1,776 | 1,909 | 3,761 | 5,945 | 1,170 | 1,004 | 848 | 730 | 1,619 | 887 | .. |
| Erysipelas | 20,394 | 17,626 | 16,062 | 14,907 | 14,305 | 14,500 | 13,548 | 12,093 | 11,236 | 9,705 | .. |
| Scarlet fever..... | 123,080 | 94,194 | 76,531 | 69,598 | 100,549 | 134,033 | 108,253 | 87,370 | 68,057 | 69,748 | .. |
| Smallpox | 19 | 1 | 1 | — | 109 | — | 16 | 4 | 56 | 78 | .. |
| Dysentery..... | 6,660 | 3,082 | 4,756 | 9,101 | 9,815 | 10,909 | 17,420 | 21,110 | 9,841 | 4,567 | .. |
| Ophthalmia neonatorum | 6,893 | 5,947 | 5,563 | 5,117 | 5,556 | 5,543 | 4,603 | 4,044 | 4,276 | 3,985 | .. |
| Pneumonia (acute primary and acute influenzal) | 57,547 | 52,482 | 61,977 | 64,549 | 54,901 | 67,141 | 50,740 | 44,637 | 49,840 | 44,170 | .. |
| Puerperal fever and pyrexia... | 11,342 | 11,034 | 9,161 | 8,957 | 10,244 | 9,976 | 9,336 | 8,276 | 8,512 | 7,622 | .. |
| Tuberculosis: Total | 58,788 | 53,834 | 54,893 | 59,834 | 62,289 | 65,129 | 65,042 | 62,513 | 62,064 | 63,360 | .. |
| England and Wales⁽¹⁾ | | | | | | | | | | | |
| Diphtheria | 65,008 | 47,343 | 46,280 | 50,797 | 41,404 | 34,662 | 23,199 | 18,596 | 11,986 | 5,609 | .. |
| Typhoid and paratyphoid fevers | 1,322 | 1,479 | 2,833 | 4,763 | 858 | 713 | 542 | 535 | 1,229 | 706 | .. |
| Erysipelas | 16,671 | 14,141 | 13,123 | 12,232 | 11,598 | 11,833 | 11,148 | 9,853 | 9,069 | 7,845 | .. |
| Scarlet fever..... | 99,278 | 78,101 | 65,302 | 59,433 | 85,084 | 116,034 | 92,671 | 73,687 | 56,730 | 58,046 | .. |
| Smallpox | 18 | 1 | 1 | — | 7 | — | 16 | 4 | 56 | 78 | .. |
| Dysentery..... | 4,170 | 1,941 | 2,860 | 6,670 | 7,296 | 7,905 | 13,025 | 16,278 | 7,941 | 3,802 | .. |
| Ophthalmia neonatorum | 5,168 | 4,594 | 4,390 | 4,195 | 4,517 | 4,502 | 3,660 | 3,314 | 3,416 | 3,245 | .. |
| Pneumonia (acute primary and acute influenzal) | 45,160 | 42,312 | 47,875 | 50,942 | 42,698 | 52,407 | 38,631 | 34,371 | 36,613 | 33,229 | .. |
| Puerperal fever and pyrexia... | 9,307 | 9,252 | 7,627 | 7,356 | 8,542 | 8,354 | 7,944 | 7,013 | 7,179 | 6,535 | .. |
| Tuberculosis ⁽²⁾ : Total | 50,689 | 46,206 | 46,572 | 50,964 | 52,619 | 54,342 | 54,313 | 52,110 | 51,289 | 51,726 | .. |
| Respiratory... | 37,879 | 34,930 | 36,151 | 39,499 | 40,629 | 42,410 | 43,794 | 42,166 | 42,173 | 43,137 | .. |
| Other | 12,810 | 11,276 | 10,421 | 11,465 | 11,990 | 11,932 | 10,519 | 9,944 | 9,116 | 8,589 | .. |
| Scotland | | | | | | | | | | | |
| Diphtheria | 10,210 | 9,476 | 15,069 | 12,395 | 9,474 | 7,944 | 6,835 | 5,679 | 3,922 | 1,180 | 723 |
| Typhoid and paratyphoid fevers | 359 | 345 | 859 | 1,070 | 225 | 200 | 183 | 137 | 277 | 102 | 130 |
| Erysipelas | 3,471 | 3,235 | 2,715 | 2,514 | 2,570 | 2,557 | 2,261 | 2,103 | 2,016 | 1,737 | 1,728 |
| Scarlet fever..... | 19,605 | 12,023 | 8,353 | 8,760 | 13,792 | 14,722 | 12,057 | 11,654 | 9,774 | 9,800 | 13,866 |
| Smallpox | 1 | — | — | — | 101 | — | — | — | — | — | — |
| Dysentery..... | 2,468 | 1,132 | 1,888 | 2,429 | 2,515 | 2,984 | 4,373 | 4,811 | 1,887 | 759 | 2,154 |
| Ophthalmia neonatorum | 1,705 | 1,328 | 1,152 | 902 | 1,023 | 1,019 | 930 | 722 | 855 | 726 | 639 |
| Pneumonia (acute primary and acute influenzal)..... | 11,670 | 9,455 | 13,658 | 13,316 | 11,855 | 14,428 | 11,852 | 10,049 | 12,983 | 10,621 | 9,571 |
| Puerperal fever | 977 | 784 | 735 | 709 | 775 | 814 | 680 | 617 | 668 | 577 | 401 |
| Puerperal pyrexia | 916 | 903 | 731 | 775 | 797 | 716 | 624 | 606 | 633 | 451 | 400 |
| Tuberculosis ⁽²⁾ : Total | 7,565 | 7,097 | 7,722 | 8,294 | 9,048 | 10,088 | 9,933 | 9,658 | 9,713 | 10,117 | 10,046 |
| Respiratory... | 4,793 | 4,657 | 5,212 | 5,739 | 6,224 | 7,215 | 7,282 | 7,316 | 7,627 | 7,984 | 8,204 |
| Other..... | 2,772 | 2,440 | 2,510 | 2,555 | 2,824 | 2,873 | 2,651 | 2,342 | 2,086 | 2,133 | 1,842 |
| Northern Ireland | | | | | | | | | | | |
| Diphtheria | 1,596 | 1,233 | 1,669 | 1,602 | 1,196 | 1,570 | 1,394 | 859 | 686 | 366 | 236 |
| Typhoid and paratyphoid fevers | 95 | 85 | 69 | 112 | 87 | 91 | 123 | 58 | 113 | 79 | 19 |
| Erysipelas..... | 252 | 250 | 224 | 161 | 137 | 110 | 139 | 137 | 151 | 123 | 150 |
| Scarlet fever..... | 4,197 | 4,070 | 2,876 | 1,405 | 1,673 | 3,277 | 3,525 | 2,029 | 1,553 | 1,902 | 2,061 |
| Smallpox | — | — | — | — | 1 | — | — | — | — | — | — |
| Dysentery..... | 22 | 9 | 8 | 2 | 4 | 20 | 22 | 21 | 13 | 6 | 20 |
| Ophthalmia neonatorum | 20 | 25 | 21 | 20 | 16 | 22 | 13 | 8 | 5 | 14 | 12 |
| Pneumonia (acute primary and acute influenzal)..... | 717 | 715 | 444 | 291 | 348 | 306 | 257 | 217 | 244 | 320 | 180 |
| Puerperal fever | 31 | 22 | 22 | 16 | 22 | 5 | 9 | 6 | 4 | 9 | 9 |
| Puerperal pyrexia | 111 | 73 | 46 | 101 | 108 | 87 | 79 | 34 | 28 | 50 | 19 |
| Tuberculosis: Total | 534 | 531 | 599 | 576 | 622 | 699 | 796 | 745 | 1,062 | 1,517 ⁽²⁾ | 2,940 |
| Respiratory | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 2,555 |
| Other..... | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 385 |

(1) The figures for the years 1938–1943 incorporate such corrections as were reported on the weekly card returns and correspond with the numbers published in the quarterly and annual reports of the Registrar General. Those for 1944 and later years show the corrected number of notifications, incorporating revisions of diagnosis, either by the notifying medical practitioner or by the medical superintendent of the infectious diseases hospital.

(2) Formal notifications throughout.

(3) Before 1 September 1947, cases of acute infectious tuberculosis only were notified in Northern Ireland and 731 such cases are included in the total for the year 1947. During the period 1 September 1947 to 28 December 1947, 690 cases of respiratory and 96 cases of other forms of tuberculosis were notified.

Source: Registrars General for England and Wales and Northern Ireland and Department of Health for Scotland

PUBLIC HEALTH

Registered persons of unsound mind

TABLE 39

At 1 January in each year

Number

| | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 | 1949 |
|---|---------|------------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|--------|
| England and Wales⁽¹⁾ | | | | | | | | | | | | |
| Total | 157,353 | 158,723 | 157,178 | 155,160 | 151,112 | 147,596 | 147,557 | 146,268 | 146,027 | 146,444 | 145,772 | .. |
| In Institutions: | | | | | | | | | | | | |
| Total | 153,471 | 154,888 | 153,427 | 151,912 | 148,400 | 145,137 | 145,136 | 143,983 | 143,806 | 144,314 | 143,645 | .. |
| Institutions provided by County and Borough Councils under the Lunacy Acts: | | | | | | | | | | | | |
| Total | 132,173 | 133,827 | 132,963 | 132,167 | 129,597 | 127,629 | 127,614 | 127,290 | 127,470 | 128,726 | 128,955 | .. |
| Under 20 years of age..... | 1,607 | 1,624 | 1,627 | 1,531 | 1,481 | 1,419 | 1,399 | 1,410 | 1,368 | 1,400 | 1,408 | .. |
| 20-44 years of age..... | 47,864 | 47,436 | 46,253 | 45,639 | 43,619 | 42,338 | 41,945 | 41,069 | 40,192 | 40,000 | 39,413 | .. |
| 45-64 years of age..... | 59,542 | 60,426 | 60,378 | 59,877 | 59,041 | 57,818 | 57,666 | 57,366 | 57,238 | 57,689 | 57,304 | .. |
| 65 years of age and over | 23,160 | 24,341 | 24,705 | 25,120 | 25,456 | 26,054 | 26,604 | 27,445 | 28,672 | 29,637 | 30,830 | .. |
| State criminal lunatic asylums | 769 | 779 | 778 | 788 | 785 | 790 | 791 | 804 | 828 | 826 | 830 | .. |
| Institutions under the Poor Law Acts..... | 14,872 | 14,634 | 13,875 | 13,346 | 12,482 | 11,274 | 11,161 | 10,550 | 10,110 | 9,507 | 8,893 | .. |
| Other Institutions..... | 5,657 | 5,648 | 5,811 | 5,611 | 5,536 | 5,444 | 5,570 | 5,339 | 5,398 | 5,255 | 4,967 | .. |
| In private dwellings..... | 3,882 | 3,835 | 3,751 | 3,248 | 2,712 | 2,459 | 2,421 | 2,285 | 2,221 | 2,130 | 2,127 | .. |
| Scotland⁽¹⁾ | | | | | | | | | | | | |
| Total | 19,652 | 19,641 | 19,426 | 19,137 | 18,895 | 18,591 | 18,341 | 18,117 | 17,959 | 17,718 | 17,564 | 17,547 |
| In Institutions: | | | | | | | | | | | | |
| Total | 18,508 | 18,554 | 18,387 | 18,153 | 17,978 | 17,728 | 17,539 | 17,370 | 17,254 | 17,058 | 16,960 | 16,966 |
| Institutions provided by County and Burgh Councils under the Lunacy (Scotland) Acts | 13,572 | 13,592 | 12,724 | 12,502 | 12,636 | 12,419 | 12,431 | 12,183 | 12,279 | 12,360 | 12,330 | .. |
| State criminal lunatic asylums ⁽²⁾ | 86 | 91 | 95 | 92 | 94 | 93 | 87 | 86 | 85 | 84 | 85 | .. |
| Institutions under the Poor Law Acts..... | 1,303 | 1,305 | 1,303 | 1,300 | 1,048 | 1,054 | 1,043 | 1,006 | 972 | 931 | 1,058 | .. |
| Other Institutions..... | 3,547 | 3,566 | 4,265 | 4,259 | 4,200 | 4,162 | 3,978 | 4,095 | 3,918 | 3,683 | 3,487 | .. |
| In private dwellings | 1,144 | 1,087 | 1,039 | 984 | 917 | 863 | 802 | 747 | 705 | 660 | 604 | 581 |
| Northern Ireland⁽³⁾ | | | | | | | | | | | | |
| Total | 5,568 | 5,648 | 5,607 | 5,597 | 5,463 | 5,329 | 5,280 | 5,289 | 5,210 | 5,256 | 5,333 | 5,361 |
| In Institutions: | | | | | | | | | | | | |
| Total | 5,544 | 5,617 | 5,577 | 5,571 | 5,429 | 5,297 | 5,238 | 5,249 | 5,167 | 5,210 | 5,284 | 5,306 |
| Institutions provided by County and County Borough Councils | 5,295 | 5,394 | 5,405 | 5,342 | 5,210 | 5,101 | 5,028 | 4,988 | 4,888 | 4,941 | 4,983 | .. |
| State criminal lunatic asylum | 8 | 8 ⁽⁴⁾ | — | — | — | — | — | — | — | — | — | — |
| Institutions under the Poor Law Acts..... | 206 | 180 | 144 | 199 | 191 | 170 | 183 | 237 | 258 | 249 | 274 | .. |
| Other Institutions ⁽⁵⁾ | 35 | 35 | 28 | 30 | 28 | 26 | 27 | 24 | 21 | 20 | 27 | — |
| In private dwellings ⁽⁶⁾ | 24 | 31 | 30 | 26 | 34 | 32 | 42 | 40 | 43 | 46 | 49 | 55 |

⁽¹⁾ Persons of unsound mind in England and Wales were dealt with under the Lunacy and Mental Treatment Acts, 1890-1930 and in Scotland under the Lunacy (Scotland) Acts, 1857-1913. Mental defectives in England and Wales were dealt with under the Mental Deficiency Acts, 1913-1938 and in Scotland under the Mental Deficiency (Scotland) Acts, 1913 and 1940. Mental defectives are classified in the Mental Deficiency Act, 1927, "mental defectiveness" being defined as a condition of arrested or incomplete development of mind existing before the age of 18 years, whether arising from inherent causes or induced by disease or injury. Persons of unsound mind are those suffering from mental disorder acquired generally later in life.

⁽²⁾ These inmates are not "registered" but are included in this table for comparative purposes.

⁽³⁾ Persons suffering from mental disorder are dealt with under the Lunacy and Mental Health Acts (Northern Ireland), 1821 to 1948.

⁽⁴⁾ This institution was closed during 1939. Thereafter, criminal lunatics (of whom there were 58 at 1 January 1949) are included under institutions provided by County and County Borough Councils.

⁽⁵⁾ There were no other institutions open in Northern Ireland after 1948.

⁽⁶⁾ Including only persons of unsound mind under the control of the Lord Chief Justice for Northern Ireland.

Source: Boards of Control (England and Wales, and Scotland) and Ministry of Health and Local Government, Northern Ireland

Mental defectives⁽¹⁾

TABLE 40

At 1 January in each year

Number

| | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 | 1949 |
|---|--------|---------|---------|--------|--------|--------|---------|---------|---------|---------|-------|
| England and Wales | | | | | | | | | | | |
| Notified mental defectives: Total | 99,144 | 101,364 | 100,876 | 98,125 | 98,434 | 99,608 | 102,225 | 102,390 | 104,754 | 105,762 | .. |
| Responsibility of County and County Borough Councils under the Mental Deficiency Acts..... | 95,668 | 98,557 | 98,511 | 96,074 | 95,850 | 97,157 | 99,707 | 99,967 | 102,273 | 103,340 | .. |
| Certified under the Acts..... | 45,625 | 47,539 | 48,544 | 49,463 | 50,351 | 51,442 | 52,308 | 53,108 | 53,889 | 55,158 | .. |
| Under statutory supervision..... | 39,165 | 40,433 | 39,636 | 37,683 | 38,861 | 40,530 | 42,210 | 42,474 | 43,891 | 44,249 | .. |
| Number to be dealt with..... | 10,878 | 10,585 | 10,331 | 8,928 | 6,638 | 5,185 | 5,189 | 4,385 | 4,493 | 3,933 | .. |
| In State Institutions..... | 1,475 | 1,480 | 1,536 | 1,570 | 1,561 | 1,560 | 1,565 | 1,577 | 1,596 | 1,627 | .. |
| Others | 2,001 | 1,327 | 829 | 481 | 1,023 | 891 | 953 | 846 | 885 | 795 | .. |
| Scotland | | | | | | | | | | | |
| Certified mental defectives: Total | 5,296 | 5,470 | 5,592 | 5,674 | 5,736 | 5,870 | 5,966 | 6,022 | 6,036 | 6,212 | 6,542 |
| Responsibility of County and Burgh Councils under the Mental Deficiency (Scotland) Acts | 5,147 | 5,320 | 5,442 | 5,524 | 5,584 | 5,718 | 5,810 | 5,857 | 5,875 | 6,045 | .. |
| In State Institutions | 18 | 17 | 15 | 17 | 19 | 20 | 19 | 18 | 18 | 21 | .. |
| Others | 131 | 133 | 135 | 133 | 133 | 132 | 137 | 147 | 143 | 146 | .. |
| Not yet certified: | | | | | | | | | | | |
| Number of cases to be dealt with by County and Burgh Councils | 3,000 | 3,059 | 2,927 | 2,975 | 2,929 | 2,738 | 2,848 | 2,820 | 2,790 | 2,625 | 2,597 |

⁽¹⁾ The figures given in this table do not represent the total number of mental defectives at the dates shown. These numbers have not been ascertained and the increase in the aggregate figures indicates increased activity in the administration of the Acts but not necessarily an increase in the incidence of mental deficiency.

Source: Boards of Control

Industrial diseases in Great Britain

TABLE 41

(i) Cases reported

Number

| | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|----------------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Lead poisoning | 96 | 109 | 108 | 59 | 72 | 46 | 41 | 45 | 47 | 58 | 49 |
| Other poisoning | 18 | 41 | 98 | 301 | 253 | 113 | 94 | 51 | 24 | 20 | 53 |
| Anthrax..... | 34 | 37 | 37 | 22 | 25 | 17 | 8 | 7 | 14 | 25 | 32 |
| Epitheliomatous ulceration | 165 | 160 | 166 | 128 | 113 | 160 | 205 | 215 | 245 | 203 | 233 |
| Chrome ulceration | 115 | 159 | 121 | 103 | 89 | 226 | 121 | 94 | 96 | 296 | 146 |
| Gassing..... | 190 | 184 | 585 | 782 | 776 | 695 | 450 | 427 | 243 | 244 | 229 |
| Dermatitis ⁽¹⁾ | 2,195 | 2,952 | 4,744 | 7,291 | 8,802 | 8,926 | 8,180 | 5,996 | 6,166 | 4,884 | 4,718 |

Source: Ministry of Labour and National Service

TABLE 41 (continued)

(ii) Deaths reported

Number

| | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|----------------------------------|------|------|------|------|------|------|------|------|------|------|------|
| Lead poisoning | 19 | 6 | 6 | 5 | 8 | 5 | 5 | 2 | 8 | 2 | 2 |
| Other poisoning | 1 | 2 | 9 | 14 | 10 | 10 | 9 | 5 | 3 | 3 | 3 |
| Anthrax..... | 5 | 5 | 5 | 3 | 1 | 4 | 3 | — | 1 | 2 | — |
| Epitheliomatous ulceration | 21 | 31 | 15 | 11 | 8 | 15 | 20 | 9 | 32 | 15 | 18 |
| Chrome ulceration..... | — | — | — | — | — | — | — | — | — | — | — |
| Gassing..... | 27 | 11 | 31 | 41 | 25 | 27 | 25 | 27 | 13 | 22 | 14 |
| Silicosis ⁽²⁾ | 451 | 460 | 543 | 424 | 433 | 493 | 473 | 537 | 586 | 589 | 563 |
| Asbestosis ⁽²⁾ | 9 | 18 | 11 | 17 | 11 | 8 | 11 | 11 | 17 | 15 | 15 |

⁽¹⁾ Cases reported voluntarily only.⁽²⁾ These figures have been taken from the returns of the Registrars General.

Source: Ministry of Labour and National Service

PUBLIC HEALTH

Persons killed in industrial accidents in Great Britain

Analysis by Industry

Number

TABLE 42

| | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|--|-------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| Total persons killed | 2,664 | 2,661 | 3,083 | 3,351 | 2,940 | 2,646 | 2,272 | 2,017 | 1,936 | 2,026 | 1,895 |
| Industries covered by Factories Acts | | | | | | | | | | | |
| Total | 963 | 1,104 | 1,372 | 1,646 | 1,363 | 1,220 | 1,003 | 851 | 826 | 839 | 861 |
| Factories: | | | | | | | | | | | |
| Total | 644 | 724 | 948 | 1,095 | 991 | 913 | 757 | 651 | 556 | 516 | 552 |
| Clay, stone, cement, pottery and glass ... | 43 | 40 | 38 | 43 | 44 | 33 | 27 | 23 | 29 | 38 | 29 |
| Chemicals, oils, soap, etc..... | 43 | 51 | 94 | 89 | 86 | 58 | 65 | 44 | 34 | 40 | 41 |
| Metal extracting and refining | 28 | 32 | 43 | 33 | 31 | 29 | 21 | 10 | 9 | 16 | 27 |
| Metal conversion and founding (Including rolling mills and tube making)..... | 92 | 110 | 147 | 161 | 136 | 171 | 101 | 99 | 101 | 102 | 88 |
| Engineering, locomotive building, boiler-making, etc. ⁽¹⁾ | 80 | 78 | 111 | 112 | 117 | 89 | 90 | 66 | 81 | 64 | 76 |
| Railway and tramway carriages, motor and other vehicles and aircraft manufacture | 36 | 55 | 49 | 86 | 71 | 75 | 67 | 62 | 40 | 29 | 38 |
| Shipbuilding..... | 63 | 84 | 129 | 147 | 116 | 133 | 110 | 92 | 76 | 56 | 60 |
| Other metal trades..... | 29 | 49 | 84 | 90 | 122 | 85 | 99 | 70 | 33 | 28 | 34 |
| Cotton | 14 | 23 | 16 | 20 | 5 | 15 | 11 | 8 | 11 | 10 | 18 |
| Wool, worsted and shoddy | 12 | 18 | 24 | 15 | 12 | 10 | 17 | 19 | 7 | 8 | 11 |
| Other textile manufactures | 13 | 13 | 9 | 15 | 12 | 14 | 3 | 8 | 6 | 4 | 8 |
| Textile printing, bleaching and dyeing ... | 7 | 14 | 11 | 8 | 15 | 12 | 9 | 4 | 10 | 8 | 5 |
| Food | 34 | 31 | 45 | 38 | 28 | 23 | 26 | 26 | 16 | 15 | 24 |
| Drink | 14 | 18 | 17 | 18 | 15 | 25 | 14 | 17 | 5 | 12 | 5 |
| General woodwork and furniture | 40 | 39 | 45 | 48 | 50 | 50 | 28 | 26 | 30 | 27 | 35 |
| Paper, printing, etc. | 17 | 22 | 23 | 28 | 19 | 27 | 19 | 25 | 8 | 13 | 9 |
| Gas-works..... | 26 | 15 | 22 | 28 | 40 | 19 | 16 | 24 | 16 | 17 | 15 |
| Electric generating stations | 20 | 15 | 20 | 31 | 31 | 24 | 14 | 11 | 18 | 14 | 16 |
| Other industries..... | 33 | 17 | 21 | 85 | 41 | 21 | 20 | 17 | 26 | 15 | 13 |
| Other places under Factories Acts: | | | | | | | | | | | |
| Total | 319 | 380 | 424 | 551 | 372 | 307 | 246 | 200 | 270 | 323 | 309 |
| Docks, etc..... | 82 | 69 | 87 | 111 | 105 | 76 | 102 | 56 | 55 | 63 | 51 |
| Warehouses, etc..... | 11 | 8 | 55 | 16 | 19 | 9 | 14 | 10 | 9 | 7 | 1 |
| Buildings, etc..... | 189 | 261 | 268 | 388 | 219 | 201 | 120 | 125 | 180 | 218 | 218 |
| Works of engineering construction | 37 ⁽²⁾ | 42 | 14 | 36 | 29 | 21 | 10 | 9 | 26 | 35 | 39 |
| Industries covered by other Acts | | | | | | | | | | | |
| Total | 1,701 | 1,557 | 1,711 | 1,705 | 1,577 | 1,426 | 1,269 | 1,166 | 1,110 | 1,187 | 1,034 |
| Notice of Accidents Act..... | 4 | 3 | — | 4 | 2 | 1 | — | 1 | — | — | 1 |
| Explosives Act..... | 7 | 30 | 11 | 20 | 15 | 10 | 17 | 4 | — | 8 | 3 |
| Coal Mines Acts | 858 | 783 | 923 | 925 | 877 | 713 | 623 | 550 | 543 | 618 | 468 |
| Metalliferous Mines Regulation Acts..... | 14 | 17 | 14 | 12 | 19 | 10 | 9 | 3 | 6 | 11 | 7 |
| Quarries Acts | 69 | 87 | 71 | 62 | 50 | 55 | 44 | 22 | 41 | 42 | 47 |
| Railway service | 240 | 257 | 289 | 321 | 293 | 301 | 300 | 280 | 268 | 243 | 206 |
| Shipping ⁽³⁾ ⁽⁴⁾ | 501 | 373 | 399 | 360 | 315 | 319 | 268 | 306 | 241 | 247 | 291 |
| Commercial aviation (crews) ⁽⁴⁾ ⁽⁵⁾ | 8 | 7 | 4 | 1 | 6 | 17 | 8 | — | 11 | 18 | 11 |

(1) Including electrical, textile, constructional, hydraulic, ventilating, etc., engineering and making of machine etc., tools.

(2) From 1 July 1938.

(3) Excluding from 1939 onwards deaths attributed to enemy action or to other causes arising out of the war. From 1938 to 1945 the figures relate to deaths reported during the year; from 1946 onwards to deaths occurring during the year.

(4) United Kingdom.

(5) See footnotes to Table 238.

Source: Ministry of Labour and National Service
Home Office
Ministry of Fuel and Power
Ministry of Transport and
Ministry of Civil Aviation

NATIONAL INSURANCE

National Health Insurance⁽¹⁾ (i) Estimated numbers entitled to benefits

TABLE 43

End of year⁽²⁾

Thousands

| | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 ⁽³⁾ |
|----------------------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|---------------------|
| Total | 21,588 | 22,049 | 22,848 | 23,632 | 24,626 | 25,133 | 25,249 | 25,257 | 25,272 | 25,416 | 24,937 |
| Males: | | | | | | | | | | | |
| Total | 14,303 | 14,595 | 15,122 | 15,371 | 15,705 | 15,806 | 15,819 | 15,878 | 15,916 | 16,077 | 15,970 |
| Approved societies..... | 12,871 | 13,063 | 13,236 | 13,323 | 13,562 | 13,592 | 13,559 | 13,559 | 13,587 | 13,524 | 13,169 |
| Navy and Army Fund..... | 136 | 136 | 425 | 514 | 554 | 587 | 605 | 621 | 638 | 642 | 662 |
| Deposit contributors..... | 152 | 144 | 170 | 198 | 209 | 206 | 195 | 174 | 155 | 326 | 528 |
| Exempt persons | 8 | 7 | 5 | 3 | 2 | 2 | 2 | 2 | 2 | 1 | 1 |
| Over age 65..... | 1,135 | 1,245 | 1,286 | 1,333 | 1,378 | 1,419 | 1,458 | 1,522 | 1,534 | 1,584 | 1,610 |
| Females: | | | | | | | | | | | |
| Total | 7,285 | 7,454 | 7,726 | 8,261 | 8,921 | 9,327 | 9,430 | 9,379 | 9,356 | 9,339 | 8,967 |
| Approved societies..... | 6,805 | 6,944 | 6,968 | 7,401 | 7,980 | 8,320 | 8,390 | 8,310 | 8,294 | 7,931 | 7,147 |
| Navy and Army Fund..... | — | — | 14 | 43 | 64 | 72 | 73 | 74 | 71 | 58 | 59 |
| Deposit contributors..... | 159 | 157 | 179 | 208 | 244 | 273 | 277 | 259 | 231 | 547 | 935 |
| Exempt persons | 6 | 6 | 5 | 3 | 2 | 2 | 2 | 1 | 1 | 1 | 1 |
| Over age 60 ⁽⁴⁾ | 316 | 347 | 560 | 606 | 631 | 660 | 688 | 735 | 759 | 802 | 825 |

Source: Ministry of National Insurance

(ii) Receipts, expenditure and accumulated funds

TABLE 43 (continued)

£ thousand

| | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 ⁽⁴⁾ |
|---|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|------------------------|
| Receipts: | | | | | | | | | | | |
| Total | 45,059 | 45,157 | 43,383 | 47,029 | 59,189 | 58,134 | 58,060 | 57,221 | 63,315 | 64,015 | 33,515 |
| Contributions from employers and workers | 30,649 | 31,007 | 31,499 | 31,577 | 40,574 | 41,070 | 40,204 | 39,176 | 39,809 | 40,617 | 20,938 |
| Interest, etc., on funds | 6,528 | 6,382 | 3,530 | 6,952 | 9,155 | 6,389 | 6,765 | 6,882 | 11,938 | 12,124 | 6,998 |
| Parliamentary votes and grants | 7,882 | 7,768 | 8,354 | 8,500 | 9,460 | 10,675 | 11,091 | 11,163 | 11,568 | 11,274 | 5,579 |
| Expenditure: | | | | | | | | | | | |
| Total | 40,800 | 41,350 | 41,012 | 39,026 | 47,288 | 51,916 | 54,013 | 54,247 | 58,493 | 61,397 | 35,976 |
| Benefits: | | | | | | | | | | | |
| Total | 34,684 | 35,180 | 34,978 | 32,657 | 40,602 | 45,468 | 47,381 | 47,401 | 50,987 | 52,147 | 28,818 |
| Sickness | 10,667 | 11,251 | 12,353 | 11,053 | 15,808 | 19,285 | 19,406 | 18,725 | 18,049 | 16,226 | 8,175 |
| Disablement..... | 6,562 | 6,502 | 5,984 | 5,329 | 7,200 | 7,636 | 8,272 | 8,804 | 8,927 | 8,830 | 5,015 |
| Maternity..... | 1,799 | 1,762 | 1,701 | 1,705 | 1,877 | 2,104 | 2,256 | 2,042 | 2,418 | 2,682 | 1,147 |
| Medical..... | 12,514 | 12,689 | 12,475 | 12,452 | 13,453 | 14,138 | 15,074 | 15,449 | 18,913 | 21,545 | 13,067 |
| Other | 3,142 | 2,976 | 2,465 | 2,118 | 2,264 | 2,305 | 2,373 | 2,381 | 2,680 | 2,864 | 1,414 |
| Administration: | | | | | | | | | | | |
| Total | 6,116 | 6,170 | 6,034 | 6,369 | 6,686 | 6,448 | 6,632 | 6,846 | 7,506 | 9,250 | 7,158 |
| Approved societies and insurance committees ⁽⁵⁾ | 4,928 | 5,034 | 5,047 | 5,149 | 5,530 | 5,308 | 5,509 | 5,547 | 5,911 | 7,137 | 3,617 |
| Central departments ⁽⁵⁾ | 1,188 | 1,136 | 987 | 1,220 | 1,156 | 1,140 | 1,123 | 1,299 | 1,595 | 2,113 | 3,541 |
| Accumulated funds at end of year ⁽³⁾ | 143,619 | 147,046 | 148,510 | 155,606 | 166,073 | 171,084 | 174,289 | 176,303 | 180,225 | 183,126 | 196,725 ⁽⁵⁾ |

Source: Ministry of National Insurance

(1) The various enactments relating to national health insurance were consolidated in the National Health Insurance Act, 1936. The National Insurance Act, 1946, came into force on 5 July 1948. Similar legislation applies to Northern Ireland.

(2) At 4 July in 1948.

(3) Over 65 years of age for 1938 and 1939.

(4) Period 1 January to 4 July 1948 only.

(5) Including in 1947 and 1948 preliminary expenses in connection with the administration of the National Insurance Act, 1946.

NATIONAL INSURANCE

Unemployment insurance

Great Britain

(i) Persons insured⁽¹⁾

In July of each year

Thousands

TABLE 44

| | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|--------------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| Total | 15,395 | 15,548 | 14,803 | 14,922 | 15,061 | 14,630 | 14,150 | 13,640 | 15,200 | 15,550 | 15,760 |
| General scheme..... | 14,675 | 14,838 | 14,158 | 14,292 | 14,406 | 13,945 | 13,465 | 12,965 | 14,500 | 14,845 | .. |
| Agricultural scheme..... | 720 | 710 | 645 | 630 | 655 | 685 | 685 | 675 | 700 | 705 | .. |

⁽¹⁾ Owing to changes in the scope of unemployment insurance the figures for the various years are not all comparable with each other. For further details, see Table 114.

Source: Ministry of Labour and National Service

(ii) Receipts, expenditure and fund⁽²⁾

TABLE 44 (continued)

Years ended 31 March⁽³⁾

£ thousand

| | 1938/39 | 1939/40 | 1940/41 | 1941/42 | 1942/43 | 1943/44 | 1944/45 | 1945/46 | 1946/47 | 1947/48 | 1948 ⁽³⁾ |
|--|---------|---------|---------|---------|---------|---------|---------|----------------------|---------|---------|---------------------|
| Receipts | | | | | | | | | | | |
| Total | 68,639 | 68,543 | 71,480 | 78,941 | 80,306 | 80,159 | 77,797 | 89,834 | 93,590 | 97,174 | 25,901 |
| General scheme..... | 66,712 | 66,992 | 70,047 | 77,485 | 78,729 | 78,546 | 76,165 | 88,140 | 91,788 | 95,281 | 25,380 |
| Agricultural scheme..... | 1,927 | 1,551 | 1,433 | 1,456 | 1,577 | 1,613 | 1,632 | 1,694 | 1,802 | 1,893 | 521 |
| Contributions from: | | | | | | | | | | | |
| Employers and employees: | | | | | | | | | | | |
| General scheme..... | 43,285 | 43,969 | 46,479 | 50,803 | 50,501 | 49,068 | 46,604 | 45,208 | 50,090 | 53,863 | 15,234 |
| Agricultural scheme..... | 1,248 | 996 | 930 | 907 | 960 | 956 | 959 | 972 | 1,018 | 1,057 | 313 |
| Defence departments..... | 302 | 138 | — | — | — | — | — | 8,060 ⁽⁴⁾ | 4,418 | 2,011 | 363 |
| Exchequer: | | | | | | | | | | | |
| General scheme..... | 21,752 | 22,032 | 23,233 | 25,396 | 25,250 | 24,534 | 23,301 | 26,633 | 27,254 | 27,886 | 7,787 |
| Agricultural scheme..... | 617 | 494 | 465 | 453 | 480 | 478 | 480 | 486 | 509 | 528 | 156 |
| Income from investments: | | | | | | | | | | | |
| General scheme..... | 1,359 | 839 | 325 | 1,282 | 2,975 | 4,942 | 6,258 | 8,234 | 9,961 | 11,487 | 1,993 |
| Agricultural scheme..... | 61 | 61 | 38 | 96 | 137 | 179 | 193 | 236 | 275 | 308 | 52 |
| Other receipts: | | | | | | | | | | | |
| General scheme..... | 14 | 14 | 10 | 4 | 3 | 2 | 2 | 5 | 65 | 34 | 3 |
| Agricultural scheme..... | 1 | — | — | — | — | — | — | — | — | — | — |
| Expenditure | | | | | | | | | | | |
| Total | 68,887 | 84,414 | 65,621 | 9,079 | 6,301 | 5,490 | 6,753 | 17,105 | 34,916 | 26,875 | 6,927 |
| General scheme..... | 67,768 | 83,346 | 64,992 | 8,710 | 6,021 | 5,242 | 6,491 | 16,765 | 34,439 | 26,334 | 6,792 |
| Agricultural scheme..... | 1,119 | 1,068 | 629 | 369 | 280 | 248 | 262 | 340 | 477 | 541 | 135 |
| Benefit, transitional payments and unemployment allowances: | | | | | | | | | | | |
| General scheme: Direct..... | 51,612 | 34,854 | 18,938 | 5,592 | 3,185 | 2,600 | 3,472 | 12,374 | 27,974 | 18,986 | 4,899 |
| Association... .. | 2,610 | 1,791 | 864 | 213 | 79 | 38 | 49 | 271 | 473 | 301 | 8 |
| Agricultural scheme: Direct ... | 872 | 871 | 451 | 196 | 97 | 66 | 79 | 155 | 283 | 339 | 75 |
| Administrative expenses: | | | | | | | | | | | |
| General scheme..... | 6,036 | 5,335 | 4,256 | 2,589 | 2,477 | 2,327 | 2,704 | 3,855 | 5,724 | 6,681 | 1,795 |
| Agricultural scheme..... | 231 | 185 | 174 | 170 | 180 | 179 | 180 | 182 | 191 | 198 | 59 |
| Interest on advances and reduction of debt | 7,013 | 40,864 | 40,578 | — | — | — | — | — | — | — | — |
| Other payments and refunds: | | | | | | | | | | | |
| General scheme..... | 497 | 502 | 356 | 316 | 280 | 277 | 266 | 265 | 268 | 366 | 90 |
| Agricultural scheme..... | 16 | 12 | 4 | 3 | 3 | 3 | 3 | 3 | 3 | 4 | 1 |
| Fund | | | | | | | | | | | |
| Balance of fund at end of period: | | | | | | | | | | | |
| General scheme..... | 40,509 | 24,156 | 29,211 | 97,986 | 170,694 | 243,998 | 313,672 | 385,047 | 442,396 | 511,343 | 529,931 |
| Agricultural scheme..... | 2,770 | 3,254 | 4,058 | 5,145 | 6,442 | 7,807 | 9,177 | 10,531 | 11,856 | 13,208 | 13,594 |
| Investments (at cost) at end of period..... | 43,143 | 27,511 | 33,230 | 103,150 | 177,187 | 251,872 | 322,892 | 396,271 | 453,846 | 524,446 | 543,536 |
| Treasury advances outstanding ... | 77,798 | 39,354 | — | — | — | — | — | — | — | — | — |

⁽²⁾ From 1 April 1947 to 4 July 1948 includes preliminary expenses in connection with the administration of the National Insurance Act, 1946.

⁽³⁾ In 1948 period 1 April to 4 July only.

⁽⁴⁾ This figure relates to the war years when such contributions were in abeyance.

Source: Ministry of National Insurance

Pensions⁽¹⁾

(I) Old age pensions payable from age 70

TABLE 45

| | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 ⁽²⁾ |
|--|--------|--------|--------|--------|--------|--------|--------|--------|--------|---------|------------------------|
| Number of pensions payable⁽³⁾ (Thousands) | | | | | | | | | | | |
| Total | 1,844 | 1,906 | 1,944 | 1,986 | 2,043 | 2,128 | 2,186 | 2,255 | 2,342 | 2,455 | 2,590 |
| Under Contributory Pensions Act | 1,215 | 1,299 | 1,372 | 1,439 | 1,519 | 1,622 | 1,707 | 1,797 | 1,898 | 1,996 | 2,118 |
| Other | 628 | 607 | 572 | 547 | 524 | 506 | 479 | 458 | 444 | 459 | 472 |
| Men: | | | | | | | | | | | |
| Under Contributory Pensions Act | 578 | 608 | 633 | 656 | 684 | 724 | 756 | 789 | 828 | 866 | 906 |
| Other | 185 | 182 | 174 | 169 | 163 | 161 | 152 | 145 | 136 | 141 | 146 |
| Women: | | | | | | | | | | | |
| Under Contributory Pensions Act | 637 | 691 | 739 | 783 | 835 | 898 | 951 | 1,008 | 1,070 | 1,130 | 1,212 |
| Other | 443 | 425 | 398 | 378 | 362 | 345 | 327 | 313 | 309 | 318 | 326 |
| Full rate: | | | | | | | | | | | |
| Under Contributory Pensions Act | 1,211 | 1,296 | 1,369 | 1,434 | 1,514 | 1,616 | 1,700 | 1,789 | 1,888 | 1,982 | 2,104 |
| Other | 601 | 580 | 546 | 522 | 499 | 480 | 454 | 434 | 420 | 362 | 408 |
| Reduced rate: | | | | | | | | | | | |
| Under Contributory Pensions Act | 31 | 30 | { 3 | 5 | 5 | 6 | 7 | 8 | 10 | 14 | 14 |
| Other | | | 26 | 25 | 25 | 26 | 25 | 24 | 24 | 97 | 64 |
| Total amount of pensions paid in year ended 31 March⁽⁴⁾ (£ thousand) | 46,873 | 49,348 | 49,816 | 50,694 | 51,844 | 53,709 | 56,538 | 57,398 | 59,442 | 106,039 | 199,797 ⁽⁵⁾ |

Source: Ministry of National Insurance and National Assistance Board

(ii) Persons insured and beneficiaries under the Widows', Orphans' and Old Age Pensions Act, 1936

TABLE 45 (continued)

End of year⁽⁴⁾

Thousands

| | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 ⁽⁴⁾ |
|--|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|---------------------|
| Estimated numbers insured: | | | | | | | | | | | |
| Total | 21,132 | 21,835 | 22,640 | 23,361 | 24,242 | 24,736 | 24,863 | 24,948 | 24,891 | 25,159 | 24,892 |
| Men | 14,176 | 14,635 | 15,188 | 15,380 | 15,622 | 15,683 | 15,714 | 15,814 | 15,910 | 16,069 | 16,065 |
| Women | 6,956 | 7,200 | 7,452 | 7,981 | 8,620 | 9,053 | 9,149 | 9,134 | 8,981 | 9,090 | 8,827 |
| Number of beneficiaries: | | | | | | | | | | | |
| Total | 1,986 | 2,016 | 2,349 | 2,423 | 2,467 | 2,507 | 2,544 | 2,585 | 2,573 | 2,582 | 2,698 |
| Widows: Contributory | 638 | 664 | 699 | 743 | 765 | 789 | 811 | 829 | 861 | 840 | 891 |
| Non-contributory | 198 | 179 | 161 | 144 | 130 | 117 | 104 | 93 | 82 | 79 | 72 |
| Children: Contributory | 286 | 282 | 274 | 261 | 249 | 241 | 234 | 225 | 156 | 187 | 163 |
| Non-contributory | 7 | 3 | 1 | — | — | — | — | — | — | — | — |
| Pensioners under 70 ⁽⁵⁾ : Men | 534 | 551 | 566 | 586 | 601 | 613 | 622 | 634 | 644 | 641 | 668 |
| Women | 323 | 337 | 648 | 689 | 722 | 747 | 773 | 804 | 830 | 835 | 904 |

Source: Ministry of National Insurance

⁽¹⁾ The various enactments relating to widows', orphans' and old age, contributory pensions and old age (non-contributory) pensions were consolidated in the Widows', Orphans' and Old Age Pensions Act, 1936 and the Old Age Pensions Act, 1936, respectively. Similar legislation applies to Northern Ireland.

⁽²⁾ As at the last Friday in March in each year up to 1947; last Friday in June in 1948.

⁽³⁾ In 1948 period to 4 July only.

⁽⁴⁾ At 4 July in 1948.

⁽⁵⁾ Men aged 65 and over; women aged 65 and over up to 30 June 1940 and 60 and over thereafter.

NATIONAL INSURANCE

Pensions

(iii) Contributory pensions: Receipts, expenditure and accumulated funds

TABLE 45 (continued)

Years ended 31 March⁽¹⁾

£ thousand

| | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 ⁽¹⁾ |
|--|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|----------------|----------------|------------------------------|
| Receipts | | | | | | | | | | | |
| Total | 50,235 | 52,004 | 55,443 | 67,761 | 72,949 | 75,855 | 77,804 | 77,189 | 76,299 | 104,498 | 330,028 |
| Contributions..... | 33,076 | 33,771 | 34,481 | 45,679 | 49,564 | 51,154 | 52,859 | 52,096 | 51,401 | 90,109 | 175,125 |
| Parliamentary vote ⁽²⁾ | 16,415 | 17,415 | 19,989 | 20,989 | 21,999 | 22,999 | 22,999 | 22,999 | 22,999 | 12,286 | 151,480 |
| Interest, etc..... | 744 | 818 | 973 | 1,093 | 1,386 | 1,702 | 1,946 | 2,094 | 1,899 | 2,103 | 3,423 |
| Expenditure | | | | | | | | | | | |
| Total | 48,095 | 49,133 | 50,292 | 57,466 | 61,502 | 62,575 | 64,575 | 65,055 | 66,263 | 91,272 | 157,350 |
| Widows' and orphans' pensions: | | | | | | | | | | | |
| Contributory..... | 18,810 | 19,698 | 20,505 | 21,580 | 22,543 | 22,759 | 23,212 | 23,748 | 24,141 | 31,858 | 52,452 |
| Non-contributory..... | 6,005 | 5,357 | 4,785 | 4,286 | 3,888 | 3,447 | 3,105 | 2,767 | 2,464 | 3,475 | 5,433 |
| Pensioners under 70 ⁽³⁾ | 21,535 | 22,108 | 22,926 | 29,326 | 32,607 | 33,694 | 35,390 | 35,655 | 36,740 | 52,305 | 93,390 |
| Administration..... | 1,445 | 1,669 | 1,747 | 1,943 | 1,974 | 1,750 | 1,923 | 1,894 | 1,900 | 2,683 | 4,958 ⁽⁴⁾ |
| Payments to National Health Insurance: | | | | | | | | | | | |
| Central Fund | 300 | 301 | { 329 | 331 | 316 | — | — | — | — | — | — |
| Unemployment Arrears Fund | | | { — | — | 174 | 925 | 945 | 991 | 1,018 | 951 | 1,117 |
| Accumulated funds⁽⁵⁾ | 21,998 | 24,869 | 30,020 | 40,315 | 51,762 | 65,042 | 78,271 | 90,405 | 100,441 | 113,600 | 123,052⁽⁵⁾ |

⁽¹⁾ 1948 covers the period 1 April 1947 to 4 July 1948 only.

⁽²⁾ Increased from 1 April 1947 to cover the cost of contributory old age pensions (over 70) formerly paid out of the Old Age Pensions Vote but which became payable out of the Pensions Accounts from that date.

⁽³⁾ See footnote ⁽⁵⁾ on page 45.

⁽⁴⁾ Including preliminary expenses in connection with the administration of the National Insurance Act, 1946.

⁽⁵⁾ At 4 July in 1948.

Source: Ministry of National Insurance

War pensions, grants and allowances

(i) Expenditure

TABLE 46

Years ended 31 March

£ thousand

| | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|---|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Total | 40,200 | 39,175 | 38,238 | 39,458 | 42,596 | 46,075 | 50,946 | 62,081 | 73,028 | 85,517 | 89,089 |
| Pensions, gratuities and allowances: | | | | | | | | | | | |
| Total | 38,429 | 37,450 | 36,481 | 36,922 | 39,558 | 42,507 | 46,808 | 57,087 | 66,698 | 78,306 | 80,556 |
| Services: | | | | | | | | | | | |
| 1914-18 war and earlier wars: | | | | | | | | | | | |
| Officers, nurses and dependants | 4,168 | 4,063 | 3,941 | 3,804 | 3,688 | 3,600 | 3,511 | 3,499 | 3,592 | 3,592 | 3,600 |
| Other ranks and dependants..... | 34,260 | 33,387 | 32,475 | 31,602 | 30,548 | 29,803 | 29,007 | 29,387 | 30,300 | 31,969 | 32,192 |
| 1939-45 war: | | | | | | | | | | | |
| Officers, nurses and dependants | — | — | 17 | 233 | 554 | 973 | 1,672 | 2,946 | 4,017 | 5,309 | 5,998 |
| Other ranks and dependants..... | — | — | 15 | 524 | 2,530 | 5,500 | 9,310 | 16,659 | 24,185 | 32,708 | 33,911 |
| Mercantile marine: | | | | | | | | | | | |
| Officers and dependants..... | — | — | 6 | 79 | 252 | 498 | 740 | 897 | 963 | 1,010 | 1,086 |
| Seamen and dependants..... | — | — | 12 | 116 | 336 | 610 | 777 | 947 | 1,030 | 1,127 | 1,310 |
| Civilians: | | | | | | | | | | | |
| Men, women and dependants..... | — | — | 14 | 565 | 1,651 | 1,524 | 1,790 | 2,752 | 2,611 | 2,591 | 2,459 |
| Medical treatment to pensioners..... | 1,044 | 1,007 | 983 | 1,295 | 1,405 | 1,658 | 1,957 | 2,415 | 2,956 | 3,120 | 3,602 |
| Miscellaneous | 33 | 32 | 27 | 30 | 72 | 83 | 163 | 305 | 482 | 649 | 1,186 |
| Administration: Local and central | 695 | 686 | 748 | 1,212 | 1,561 | 1,827 | 2,017 | 2,274 | 2,891 | 3,442 | 3,745 |

WAR PENSIONS

War pensions, grants and allowances

(II) Estimated number of beneficiaries

TABLE 46 (continued)

At 31 March in each year

Number

| | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|------------------------------------|---------|---------|---------|---------|---------|-----------|-----------|-----------|-----------|-----------|-----------|
| Total..... | 904,700 | 877,400 | 850,570 | 869,915 | 980,050 | 1,061,055 | 1,224,070 | 1,431,385 | 1,774,245 | 2,202,820 | 2,223,470 |
| Services | | | | | | | | | | | |
| 1914-18 war and earlier wars: | | | | | | | | | | | |
| Total..... | 904,700 | 877,400 | 846,150 | 817,815 | 789,865 | 763,970 | 740,445 | 714,745 | 695,910 | 890,510 | 888,705 |
| Officers and dependants: | | | | | | | | | | | |
| Disabled officers..... | 21,870 | 21,520 | 21,140 | 20,690 | 20,265 | 19,850 | 19,475 | 19,095 | 18,645 | 18,305 | 17,855 |
| Widows..... | 7,900 | 7,700 | 7,590 | 7,465 | 7,335 | 7,190 | 7,060 | 6,945 | 6,780 | 6,750 | 6,660 |
| Adult dependants..... | 3,915 | 3,700 | 3,500 | 3,270 | 3,005 | 2,770 | 2,560 | 2,345 | 2,150 | 2,000 | 1,800 |
| Other ⁽¹⁾ | 830 | 600 | 250 | 105 | 40 | 25 | 380 | 535 | 2,050 | 13,630 | 14,880 |
| Nurses and dependants: | | | | | | | | | | | |
| Disabled nurses..... | 900 | 885 | 870 | 865 | 845 | 830 | 810 | 800 | 785 | 765 | 760 |
| Dependants..... | 25 | 20 | 20 | 20 | 20 | 20 | 15 | 15 | 15 | 15 | 15 |
| Other ranks and dependants: | | | | | | | | | | | |
| Disabled other ranks..... | 412,060 | 404,685 | 395,675 | 387,100 | 378,395 | 370,360 | 361,605 | 352,725 | 343,750 | 334,700 | 325,675 |
| Widows..... | 118,220 | 116,520 | 114,380 | 112,590 | 110,640 | 108,785 | 106,855 | 104,895 | 103,120 | 101,770 | 100,305 |
| Adult dependants..... | 208,890 | 196,730 | 183,000 | 171,040 | 159,110 | 148,425 | 136,865 | 125,790 | 115,315 | 104,600 | 95,340 |
| Other ⁽¹⁾ | 130,090 | 125,040 | 119,725 | 114,670 | 110,210 | 105,715 | 104,820 | 101,600 | 103,300 | 307,975 | 325,415 |
| 1939-45 war: | | | | | | | | | | | |
| Total..... | — | — | 3,470 | 37,095 | 143,725 | 238,690 | 412,780 | 632,405 | 987,270 | 1,225,010 | 1,252,770 |
| Officers and dependants: | | | | | | | | | | | |
| Disabled officers..... | — | — | — | 100 | 755 | 1,455 | 3,030 | 5,630 | 11,580 | 19,120 | 20,820 |
| Widows..... | — | — | 100 | 1,225 | 2,810 | 4,625 | 7,515 | 10,950 | 13,220 | 12,770 | 12,050 |
| Adult dependants..... | — | — | 10 | 120 | 325 | 580 | 1,045 | 1,630 | 2,260 | 2,635 | 2,755 |
| Other ⁽¹⁾ | — | — | 95 | 1,100 | 2,625 | 4,155 | 8,430 | 15,765 | 26,905 | 39,040 | 42,015 |
| Other ranks and dependants: | | | | | | | | | | | |
| Disabled other ranks..... | — | — | 20 | 5,840 | 35,905 | 64,440 | 116,110 | 177,920 | 296,905 | 369,470 | 369,400 |
| Widows..... | — | — | 1,285 | 8,050 | 18,670 | 30,030 | 46,210 | 69,260 | 78,060 | 71,820 | 65,320 |
| Adult dependants..... | — | — | 190 | 2,195 | 5,610 | 9,490 | 15,710 | 25,390 | 33,020 | 37,130 | 38,930 |
| Other ⁽¹⁾ | — | — | 1,770 | 18,465 | 77,025 | 123,915 | 214,730 | 325,860 | 525,320 | 673,025 | 701,480 |
| Mercantile Marine | | | | | | | | | | | |
| Officers: | | | | | | | | | | | |
| Disabled officers..... | — | — | — | 10 | 75 | 245 | 910 | 1,550 | 1,835 | 1,625 | 1,530 |
| Widows..... | — | — | 115 | 675 | 1,860 | 2,890 | 3,365 | 3,555 | 3,635 | 3,650 | 3,725 |
| Adult dependants..... | — | — | 15 | 125 | 370 | 605 | 835 | 900 | 940 | 950 | 955 |
| Other ⁽¹⁾ | — | — | 135 | 665 | 1,770 | 2,580 | 3,700 | 4,570 | 5,135 | 5,100 | 4,965 |
| Seamen: | | | | | | | | | | | |
| Disabled seamen..... | — | — | — | 145 | 485 | 810 | 1,840 | 3,195 | 3,965 | 3,610 | 3,175 |
| Widows..... | — | — | 230 | 1,250 | 2,895 | 4,720 | 5,165 | 5,115 | 5,140 | 5,100 | 4,650 |
| Adult dependants..... | — | — | 30 | 315 | 900 | 1,545 | 2,045 | 2,190 | 2,340 | 2,460 | 2,785 |
| Other ⁽¹⁾ | — | — | 385 | 1,775 | 4,580 | 7,170 | 9,155 | 9,725 | 10,905 | 11,475 | 9,800 |
| Civilians | | | | | | | | | | | |
| Disabled civilians..... | — | — | — | 185 | 8,675 | 11,200 | 13,695 | 18,465 | 20,210 | 18,675 | 17,945 |
| Widows..... | — | — | 20 | 4,610 | 8,485 | 9,015 | 9,285 | 10,845 | 10,785 | 10,550 | 10,240 |
| Dependants..... | — | — | — | 330 | 880 | 900 | 960 | 1,105 | 1,160 | 1,150 | 1,110 |
| Other ⁽¹⁾ | — | — | 20 | 4,920 | 15,485 | 16,715 | 19,890 | 23,020 | 25,015 | 22,955 | 21,115 |

⁽¹⁾ Wives of disabled officers or men, children living with parents, and orphans. The large increases in 1947 were due to the extension of benefits to the wives and children of men who married after their disablement.

Source: Ministry of Pensions

Justice and crime

THE SERIES of tables which follows is a summary of certain of the more important statistics which are normally published annually covering criminal proceedings, prisons and divorce proceedings. It is necessary to preface these tables with the warning that differences exist in varying degree between the legal and judicial systems of England and Wales, Scotland and Northern Ireland which have the effect of making it impossible to collate the statistics on a completely comparable basis. The differences between the systems of England and Wales and Scotland are the most pronounced.

Classification of offences. Throughout the tables relating to crime, offences are analysed under three broad headings. For England and Wales and Northern Ireland these are (i) indictable offences, (ii) non-indictable offences and (iii) offences against Defence Regulations; for Scotland they are (i) crimes, (ii) miscellaneous offences and (iii) offences against war legislation. Generally speaking these groups are broadly comparable.

The first two groups represent a division of criminal offences according to the nature of the proceedings in which the accused persons are tried. Thus, the procedure at Courts of Assize and Quarter Sessions is by a "bill of indictment" as opposed to a summons, warrant or charge at summary courts; therefore all offences which in the ordinary course are tried at Assize or Quarter Sessions are called "indictable" offences. All common law offences and all offences created by statute are indictable unless there is some statutory provision which expressly provides for some other mode of disposal. Originally, indictable offences could be tried at Assize or Quarter Sessions only but there are now many offences committed by adults which may be dealt with summarily with the consent of the person accused. Offences which are ordinarily within the jurisdiction of summary courts only are designated "non-indictable" offences; such offences are created by statutes which contain express provision for summary treatment.

The last mentioned group (offences against Defence Regulations or war legislation) is of course a temporary one which came into existence during the war years and which arose out of the emergency powers taken

by the Government to prevent acts which might be prejudicial either to the country's security or to the prosecution of its war effort. The difference in nomenclature of this group as between England and Wales and Northern Ireland on the one hand and Scotland on the other, is that the Scottish figures, in addition to covering offences under the various regulations made under the Emergency Powers (Defence) Acts, 1939 and 1940 (Defence Regulations), include offences under the National Registration Act, 1939, War Charities Act, 1940 and Goods and Services (Price Control) Act, 1941 which are included under non-indictable offences in the case of England and Wales and Northern Ireland.

Finding of guilt and conviction. In the statistics for England and Wales the term "persons found guilty" covers not only persons convicted but also those found guilty without conviction (mainly persons dealt with under the Probation of Offenders Act, 1907 by dismissal, binding over or placing on probation). In the statistics for Scotland, however, persons so dealt with are not included in the term "persons convicted or found guilty" since there is in Scotland neither finding of guilt nor conviction in such cases.

Juveniles. For England and Wales and Scotland "juveniles" are defined as children or young persons under the age of 17; for Northern Ireland, however, the age limit is under 16.

Divorce. During the years 1937 to 1939 new legislation relating to divorce was introduced which had a marked effect on the number of petitions filed.

In England and Wales the Matrimonial Causes Act, 1937, came into effect on 1st January 1938 and gave additional grounds for divorce.

The Divorce (Scotland) Act, 1938 gave additional grounds for divorce and also lowered the period of desertion necessary as a ground for divorce from four to three years.

In Northern Ireland the Matrimonial Causes Act (Northern Ireland), 1939, which came into operation on 1st October 1939 substituted a judicial for a legislative system of divorce.

Police Force: Authorised establishment and strength

TABLE 47

End of year⁽¹⁾

Number

| | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|---|---------|---------|---------|---------|---------|---------|---------|--------|--------|--------|--------|
| England and Wales | | | | | | | | | | | |
| Regular police | | | | | | | | | | | |
| Authorised establishment: | | | | | | | | | | | |
| Men | 61,612 | 63,228 | 62,357 | 63,217 | 63,303 | 63,202 | 64,050 | 64,006 | 64,905 | 67,624 | 69,577 |
| Women..... | 224 | 246 | 282 | 381 | 411 | 444 | 401 | 440 | 1,145 | 1,352 | 1,476 |
| Strength: | | | | | | | | | | | |
| Men | 59,804 | 61,364 | 57,012 | 55,868 | 48,548 | 43,307 | 42,699 | 47,413 | 51,083 | 55,078 | 57,614 |
| Women..... | 224 | 246 | 282 | 325 | 344 | 337 | 401 | 440 | 696 | 896 | 1,036 |
| Whole-time auxiliaries | | | | | | | | | | | |
| Strength: | | | | | | | | | | | |
| Men | .. | .. | 33,546 | 36,729 | 33,044 | 25,608 | 19,098 | 13,400 | 3,057 | 1,740 | 956 |
| Women..... | — | — | 185 | 724 | 4,380 | 4,318 | 3,792 | 2,990 | 61 | 22 | 11 |
| Part-time special constables, etc. ⁽²⁾ | | | | | | | | | | | |
| Strength: | | | | | | | | | | | |
| Men | 130,286 | 162,490 | 142,423 | 142,143 | 130,684 | 125,640 | 116,406 | 36,787 | 21,066 | 19,818 | 18,535 |
| Women..... | — | — | 400 | 517 | 1,421 | 1,487 | 1,393 | 348 | — | — | — |
| Scotland | | | | | | | | | | | |
| Regular police | | | | | | | | | | | |
| Authorised establishment: | | | | | | | | | | | |
| Men | 6,887 | 7,129 | 7,147 | 7,182 | 7,191 | 7,191 | 7,191 | 7,156 | 7,281 | 7,352 | 7,323 |
| Women..... | 36 | 37 | 37 | 41 | 41 | 40 | 41 | 45 | 102 | 123 | 158 |
| Strength: | | | | | | | | | | | |
| Men | 6,799 | 6,971 | 6,821 | 6,721 | 5,877 | 5,337 | 5,052 | 5,434 | 6,404 | 6,742 | 6,958 |
| Women..... | .. | 37 | 37 | 41 | 37 | 36 | 36 | 38 | 84 | 102 | 119 |
| Whole-time auxiliaries | | | | | | | | | | | |
| Strength: | | | | | | | | | | | |
| Men | .. | .. | .. | .. | 2,909 | 2,520 | 1,986 | 1,250 | 404 | 212 | 80 |
| Women..... | — | — | — | — | 458 | 475 | 465 | 309 | — | — | — |
| Part-time special constables, etc. ⁽²⁾ | | | | | | | | | | | |
| Strength: | | | | | | | | | | | |
| Men | .. | .. | .. | .. | 16,975 | 16,621 | 15,671 | 11,607 | 11,178 | 10,899 | 10,556 |
| Women..... | — | — | — | — | 449 | 420 | 379 | 118 | — | — | — |
| Northern Ireland | | | | | | | | | | | |
| Royal Ulster Constabulary | | | | | | | | | | | |
| Strength: | | | | | | | | | | | |
| Men | 2,820 | 2,896 | 2,912 | 2,918 | 2,914 | 2,890 | 2,878 | 2,882 | 2,852 | 2,818 | 2,829 |
| Women..... | — | — | — | — | — | 7 | 6 | 6 | 19 | 14 | 19 |

⁽¹⁾ Figures for England and Wales for the years 1938 to 1941 inclusive relate to 29 September.

⁽²⁾ Including special constables, members of Police Auxiliary Messenger Service and members of Women's Auxiliary Police Corps.

Source: Home Office
Scottish Home Department and
Ministry of Home Affairs, Northern Ireland

JUSTICE AND CRIME

Offences known to police, proceedings taken and results of proceedings

TABLE 48

England and Wales

Number

| | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|---|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| Indictable offences | | | | | | | | | | | |
| Offences known to police | 283,220 | 303,771 | 305,114 | 358,655 | 364,889 | 372,760 | 415,010 | 478,394 | 472,489 | 498,576 | 522,684 |
| Persons proceeded against | 88,337 | 86,645 | 99,017 | 118,746 | 118,295 | 115,508 | 118,849 | 128,733 | 119,759 | 128,546 | 141,631 |
| Tried at Magistrates' Courts ... | 75,402 | 74,744 | 88,392 | 105,552 | 104,472 | 101,504 | 103,451 | 110,073 | 99,343 | 105,774 | 116,642 |
| Tried at Assizes or Quarter Sessions | 10,003 | 9,751 | 7,722 | 9,706 | 11,178 | 11,480 | 11,872 | 15,543 | 17,497 | 20,025 | 22,749 |
| Found guilty at Magistrates' Courts | 69,851 | 69,630 | 83,073 | 99,051 | 97,301 | 94,611 | 96,004 | 101,864 | 91,961 | 97,690 | 108,715 |
| Dismissed | 10,379 | 10,797 | 12,580 | 13,317 | 12,585 | 12,863 | 14,252 | 16,597 | 14,884 | 15,257 | 17,310 |
| Bound over: with supervision ... | 23,505 | 23,715 | 26,701 | 26,417 | 23,076 | 23,263 | 23,825 | 23,663 | 21,411 | 21,464 | 25,822 |
| without supervision | 8,588 | 8,199 | 8,498 | 9,185 | 7,810 | 7,551 | 7,558 | 7,910 | 6,881 | 8,134 | 8,139 |
| Sent to: Approved schools | 2,779 | 3,041 | 4,841 | 4,868 | 4,364 | 3,952 | 3,836 | 3,720 | 3,413 | 3,107 | 3,770 |
| Remand homes | 105 | 164 | 405 | 286 | 321 | 287 | 441 | 486 | 483 | 529 | 667 |
| Fined | 13,797 | 13,691 | 18,994 | 29,784 | 33,292 | 32,320 | 32,542 | 35,563 | 31,666 | 34,864 | 37,900 |
| Sentenced to imprisonment | 9,255 | 8,590 | 9,062 | 12,511 | 13,713 | 12,626 | 11,809 | 12,200 | 11,740 | 12,680 | 13,289 |
| Otherwise dealt with | 1,443 | 1,433 | 1,992 | 2,683 | 2,140 | 1,749 | 1,741 | 1,725 | 1,483 | 1,655 | 1,818 |
| Found guilty at Assizes or Quarter Sessions | 8,612 | 8,428 | 6,741 | 8,520 | 9,849 | 10,257 | 10,546 | 14,110 | 15,848 | 17,982 | 20,669 |
| Bound over: with supervision ... | 1,656 | 1,651 | 1,188 | 1,205 | 1,143 | 1,163 | 1,252 | 2,079 | 2,379 | 2,593 | 3,153 |
| without supervision | 1,379 | 1,489 | 1,349 | 1,813 | 2,143 | 2,258 | 2,247 | 2,743 | 2,755 | 2,956 | 3,249 |
| Sentenced to: | | | | | | | | | | | |
| Borstal detention | 954 | 997 | 865 | 1,117 | 1,142 | 1,035 | 1,142 | 1,858 | 1,784 | 1,726 | 1,806 |
| Imprisonment | 3,883 | 3,486 | 2,638 | 3,598 | 4,516 | 4,897 | 5,038 | 6,294 | 7,238 | 8,509 | 10,051 |
| Penal servitude | 491 | 541 | 437 | 450 | 600 | 590 | 605 | 731 | 1,186 | 1,658 | 1,789 |
| Death | 22 | 25 | 22 | 27 | 25 | 26 | 20 | 23 | 31 | 27 | 38 |
| Otherwise dealt with | 227 | 239 | 242 | 310 | 280 | 288 | 242 | 382 | 475 | 513 | 583 |
| Non-indictable offences⁽¹⁾ | | | | | | | | | | | |
| Persons proceeded against | 751,150 | 597,117 | 424,392 | 474,590 | 406,934 | 313,673 | 291,096 | 330,692 | 445,323 | 533,202 | 566,865 |
| Tried at Magistrates' Courts | 744,779 | 587,531 | 403,057 | 439,360 | 376,011 | 298,216 | 273,745 | 317,336 | 436,670 | 524,700 | 554,439 |
| Found guilty at Magistrates' Courts | 709,019 | 557,825 | 381,462 | 417,066 | 354,369 | 278,132 | 255,865 | 297,438 | 414,202 | 498,654 | 527,566 |
| Dismissed | 65,808 | 51,773 | 35,358 | 32,973 | 29,335 | 24,320 | 22,628 | 28,011 | 30,522 | 31,613 | 34,702 |
| Bound over: with supervision ... | 3,771 | 3,168 | 2,523 | 2,800 | 2,813 | 2,974 | 3,099 | 3,188 | 2,601 | 2,553 | 3,052 |
| without supervision | 6,542 | 5,411 | 3,869 | 4,430 | 4,969 | 5,107 | 5,723 | 6,501 | 5,620 | 5,115 | 5,749 |
| Sent to: Approved schools | 136 | 157 | 174 | 157 | 127 | 146 | 150 | 144 | 135 | 116 | 147 |
| Remand homes | 5 | 10 | 21 | 14 | 20 | 18 | 25 | 39 | 34 | 41 | 37 |
| Fined | 620,109 | 485,614 | 330,644 | 368,113 | 307,787 | 237,145 | 215,234 | 249,963 | 365,908 | 448,191 | 472,339 |
| Sentenced to imprisonment | 9,824 | 8,949 | 6,606 | 6,245 | 6,638 | 5,769 | 5,469 | 5,727 | 5,143 | 6,000 | 6,448 |
| Otherwise dealt with | 2,824 | 2,743 | 2,267 | 2,334 | 2,680 | 2,653 | 3,537 | 3,865 | 4,239 | 5,025 | 5,092 |
| Offences against Defence Regulations | | | | | | | | | | | |
| Persons proceeded against | — | 61,386 | 340,340 | 286,356 | 234,534 | 194,791 | 144,090 | 58,118 | 22,432 | 20,894 | 22,628 |
| Tried at Magistrates' Courts ... | — | 61,303 | 339,546 | 285,227 | 233,363 | 193,372 | 142,764 | 56,690 | 21,600 | 20,069 | 22,094 |
| Tried at Assizes or Quarter Sessions | — | — | 107 | 373 | 387 | 464 | 407 | 360 | 253 | 191 | 269 |
| Found guilty at Magistrates' Courts | — | 59,931 | 332,361 | 278,050 | 227,392 | 186,429 | 137,725 | 54,001 | 20,175 | 18,707 | 19,942 |
| Dismissed | — | 3,921 | 12,981 | 9,565 | 7,695 | 8,808 | 6,608 | 3,621 | 1,480 | 1,253 | 1,511 |
| Bound over: with supervision ... | — | — | 119 | 561 | 258 | 482 | 636 | 462 | 97 | 78 | 82 |
| without supervision | — | 20 | 310 | 331 | 369 | 547 | 593 | 540 | 186 | 138 | 125 |
| Sent to: Approved schools | — | — | 33 | 84 | 19 | 21 | 41 | 24 | 3 | 1 | 1 |
| Remand homes | — | — | 4 | 21 | — | 1 | 2 | — | 1 | 1 | 1 |
| Fined | — | 55,952 | 317,839 | 265,386 | 216,751 | 173,886 | 126,846 | 47,481 | 17,781 | 16,716 | 17,822 |
| Sentenced to imprisonment | — | 30 | 991 | 1,936 | 2,186 | 2,460 | 2,786 | 1,749 | 535 | 452 | 356 |
| Otherwise dealt with | — | 8 | 84 | 166 | 114 | 224 | 213 | 124 | 92 | 68 | 44 |
| Found guilty at Assizes or Quarter Sessions | — | — | 84 | 312 | 327 | 396 | 348 | 287 | 214 | 156 | 221 |
| Bound over: with supervision ... | — | — | 2 | 19 | 10 | 6 | 14 | 5 | 3 | 7 | 6 |
| without supervision | — | — | 5 | 52 | 17 | 44 | 36 | 17 | 14 | 6 | 12 |
| Sentenced to: | | | | | | | | | | | |
| Borstal detention | — | — | 1 | 39 | 11 | 6 | 7 | 6 | — | 1 | — |
| Imprisonment | — | — | 41 | 134 | 155 | 141 | 112 | 103 | 56 | 29 | 36 |
| Penal servitude | — | — | 32 | 52 | 29 | 18 | 6 | 10 | 8 | 11 | 5 |
| Otherwise dealt with | — | — | 3 | 16 | 105 | 181 | 173 | 146 | 133 | 102 | 162 |

(1) Excluding offences against Defence Regulations.

Source: Home Office

Persons found guilty: Analysis by type of offence

TABLE 49

England and Wales

Number

| | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|--|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| All offences⁽¹⁾ | 787,482 | 695,814 | 803,721 | 802,999 | 689,238 | 569,825 | 500,488 | 467,700 | 542,400 | 633,189 | 677,113 |
| Indictable offences | 78,463 | 78,058 | 89,814 | 107,571 | 107,150 | 104,868 | 106,550 | 115,974 | 107,809 | 115,672 | 129,384 |
| Breaking and entering | 10,814 | 11,714 | 13,353 | 14,762 | 14,625 | 14,548 | 16,554 | 21,260 | 20,874 | 20,291 | 23,464 |
| Frauds and false pretences ⁽²⁾ | 2,749 | 2,401 | 1,860 | 3,312 | 2,953 | 2,907 | 2,684 | 2,350 | 2,303 | 2,605 | 2,954 |
| Larceny..... | 56,092 | 55,341 | 65,117 | 77,206 | 75,189 | 72,620 | 72,829 | 75,975 | 69,127 | 76,154 | 83,490 |
| Receiving..... | 2,584 | 2,591 | 4,060 | 6,238 | 6,597 | 6,051 | 6,331 | 7,014 | 6,002 | 6,240 | 6,586 |
| Sexual offences..... | 2,321 | 2,214 | 1,987 | 2,510 | 2,971 | 3,392 | 3,078 | 3,228 | 3,331 | 3,388 | 3,818 |
| Violence against the person : Total | 1,583 | 1,708 | 1,445 | 1,589 | 1,622 | 1,846 | 1,898 | 2,459 | 2,172 | 2,504 | 3,183 |
| Murder..... | 23 | 28 | 22 | 24 | 31 | 29 | 20 | 21 | 31 | 35 | 40 |
| Manslaughter | 45 | 61 | 63 | 64 | 85 | 62 | 80 | 101 | 59 | 67 | 56 |
| Wounding..... | 1,315 | 1,413 | 1,177 | 1,259 | 1,250 | 1,370 | 1,404 | 1,869 | 1,762 | 2,085 | 2,711 |
| Other offences against the person | 200 | 206 | 183 | 242 | 256 | 385 | 394 | 468 | 320 | 317 | 376 |
| Other offences | 2,320 | 2,089 | 1,992 | 1,954 | 3,193 | 3,504 | 3,176 | 3,688 | 4,000 | 4,490 | 5,889 |
| Non-indictable offences⁽³⁾ | 709,019 | 557,825 | 381,462 | 417,066 | 354,369 | 278,132 | 255,865 | 297,438 | 414,202 | 498,654 | 527,566 |
| Assaults..... | 10,699 | 9,959 | 9,847 | 10,079 | 9,605 | 10,571 | 10,785 | 11,390 | 10,689 | 12,241 | 13,343 |
| Betting and gaming ⁽⁴⁾ | 18,504 | 13,035 | 7,550 | 8,936 | 10,359 | 9,811 | 8,950 | 10,626 | 15,041 | 16,759 | 15,578 |
| Byelaws and Police Regulations | 35,256 | 28,688 | 23,998 | 23,070 | 21,478 | 19,832 | 16,150 | 13,755 | 14,508 | 18,856 | 25,716 |
| Drunkenness and other offences under Intoxicating Liquor Laws | 56,797 | 54,812 | 48,863 | 43,778 | 29,778 | 29,314 | 24,910 | 22,188 | 21,135 | 25,541 | 32,954 |
| Education Acts | 4,620 | 3,375 | 5,690 | 13,357 | 17,800 | 18,778 | 16,378 | 10,102 | 8,144 | 6,917 | 8,807 |
| Game Laws | 2,434 | 1,774 | 1,449 | 1,481 | 1,354 | 1,398 | 1,161 | 1,508 | 2,002 | 2,387 | 2,852 |
| Labour Laws | 9,090 | 5,883 | 2,754 | 1,792 | 1,878 | 2,220 | 1,943 | 1,774 | 1,598 | 1,753 | 1,982 |
| Malicious damage..... | 9,621 | 8,384 | 9,778 | 12,059 | 12,343 | 12,082 | 11,361 | 12,632 | 9,173 | 8,569 | 10,157 |
| Offences by prostitutes..... | 3,192 | 1,977 | 1,761 | 1,621 | 2,122 | 2,371 | 1,630 | 2,096 | 4,393 | 5,041 | 5,647 |
| Railway offences..... | 8,627 | 7,373 | 6,145 | 9,192 | 11,001 | 11,929 | 12,275 | 14,382 | 16,793 | 17,665 | 19,934 |
| Revenue Laws | 33,516 | 28,375 | 24,899 | 27,286 | 28,813 | 24,134 | 21,304 | 18,248 | 22,137 | 25,341 | 26,942 |
| Stealing..... | 2,365 | 1,898 | 2,333 | 4,651 | 4,568 | 5,187 | 3,780 | 3,394 | 2,833 | 3,555 | 3,171 |
| Traffic offences | 475,124 | 359,669 | 208,152 | 232,938 | 170,680 | 101,337 | 91,798 | 148,419 | 260,350 | 324,610 | 326,130 |
| Vagrancy Acts ⁽⁵⁾ | 6,326 | 4,986 | 3,294 | 2,587 | 2,977 | 3,028 | 3,060 | 3,482 | 3,678 | 4,311 | 5,035 |
| Wireless Telegraphy Acts..... | 6,266 | 3,683 | 648 | 579 | 1,433 | 815 | 440 | 356 | 1,597 | 3,498 | 5,382 |
| Other offences..... | 26,582 | 23,954 | 24,301 | 23,660 | 28,180 | 25,325 | 29,940 | 23,086 | 20,131 | 21,610 | 23,936 |
| Offences against Defence Regula- tions | — | 59,931 | 332,445 | 278,362 | 227,719 | 186,825 | 138,073 | 54,288 | 20,389 | 18,863 | 20,163 |
| Lighting offences..... | — | 59,758 | 299,260 | 210,934 | 154,080 | 109,757 | 73,831 | 17,594 | — | — | — |
| Looting..... | — | — | 426 | 2,508 | 415 | 255 | 561 | 93 | — | — | — |
| Control of industry..... | — | 20 | 5,624 | 13,543 | 22,832 | 30,071 | 24,237 | 17,472 | 15,494 | 15,266 | 17,515 |
| Control of employment..... | — | — | — | 275 | 4,114 | 12,583 | 10,124 | 7,597 | 674 | 119 | 35 |
| Strikes and lockouts | — | — | — | 50 | 582 | 1,284 | — | 125 | — | — | — |
| Traffic offences | — | 34 | 18,498 | 37,716 | 30,371 | 11,297 | 5,978 | 4,495 | 1,434 | 1,455 | 943 |
| Other offences..... | — | 119 | 8,637 | 13,336 | 15,325 | 21,578 | 23,342 | 6,912 | 2,787 | 2,023 | 1,670 |

Source: Home Office

- ⁽¹⁾ Including offences against Defence Regulations.
⁽²⁾ Including offences in connection with bankruptcy.
⁽³⁾ Excluding offences against Defence Regulations.
⁽⁴⁾ Including gaming offences under the Vagrancy Acts.
⁽⁵⁾ Excluding gaming offences under the Vagrancy Acts.

JUSTICE AND CRIME

Persons found guilty of offences: Analysis by sex and age

TABLE 50

England and Wales

Thousands

| | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|--|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Males | | | | | | | | | | | |
| All offences: | | | | | | | | | | | |
| All ages | 716.4 | 624.6 | 669.5 | 671.6 | 566.5 | 453.1 | 392.6 | 390.5 | 470.0 | 559.2 | 603.6 |
| Under 17 years of age | 52.6 | 50.2 | 61.7 | 67.1 | 61.2 | 62.3 | 62.4 | 68.1 | 57.7 | 53.7 | 66.6 |
| 17 and under 21 years of age..... | 61.6 | 56.2 | 55.1 | 62.6 | 53.0 | 41.8 | 39.1 | 44.9 | 40.9 | 38.8 | 44.2 |
| 21 years of age and over..... | 602.2 | 518.2 | 552.7 | 542.0 | 452.2 | 349.0 | 291.2 | 277.4 | 371.4 | 466.7 | 492.9 |
| Indictable offences: | | | | | | | | | | | |
| All ages | 68.7 | 68.1 | 76.6 | 90.4 | 88.5 | 86.0 | 88.7 | 99.1 | 92.9 | 99.7 | 112.2 |
| Under 17 years of age | 26.4 | 29.0 | 39.2 | 40.1 | 35.1 | 35.3 | 37.1 | 40.3 | 34.2 | 32.6 | 40.7 |
| 17 and under 21 years of age..... | 10.1 | 9.8 | 11.1 | 14.2 | 13.8 | 11.7 | 12.1 | 15.1 | 12.9 | 12.1 | 12.9 |
| 21 years of age and over | 32.2 | 29.3 | 26.3 | 36.2 | 39.6 | 39.0 | 39.4 | 43.7 | 45.8 | 55.0 | 58.7 |
| Non-indictable offences: | | | | | | | | | | | |
| All ages | 647.7 | 508.6 | 339.9 | 367.7 | 305.6 | 228.8 | 205.8 | 249.0 | 361.5 | 444.7 | 475.6 |
| Under 17 years of age | 26.3 | 20.4 | 19.4 | 22.9 | 23.1 | 23.2 | 21.8 | 25.7 | 23.3 | 20.9 | 25.8 |
| 17 and under 21 years of age..... | 51.5 | 42.4 | 28.6 | 33.5 | 27.8 | 20.4 | 18.6 | 24.7 | 27.6 | 26.5 | 31.1 |
| 21 years of age and over | 570.0 | 445.8 | 292.0 | 311.3 | 254.8 | 185.2 | 165.4 | 198.6 | 310.6 | 397.3 | 418.7 |
| Offences against Defence Regula- tions: | | | | | | | | | | | |
| All ages | — | 47.9 | 253.0 | 213.5 | 172.4 | 138.2 | 98.1 | 42.4 | 15.6 | 14.8 | 15.9 |
| Under 17 years of age | — | 0.9 | 3.1 | 4.2 | 3.1 | 3.8 | 3.4 | 2.1 | 0.2 | 0.2 | 0.1 |
| 17 and under 21 years of age..... | — | 4.0 | 15.4 | 15.0 | 11.4 | 9.7 | 8.3 | 5.1 | 0.4 | 0.2 | 0.2 |
| 21 years of age and over | — | 43.1 | 234.5 | 194.4 | 157.9 | 124.8 | 86.4 | 35.2 | 15.0 | 14.4 | 15.5 |
| Females | | | | | | | | | | | |
| All offences: | | | | | | | | | | | |
| All ages | 71.1 | 71.2 | 134.2 | 131.4 | 122.8 | 116.7 | 107.9 | 77.2 | 72.4 | 74.0 | 73.5 |
| Under 17 years of age | 2.9 | 2.9 | 4.3 | 5.4 | 5.3 | 5.8 | 5.7 | 5.5 | 4.6 | 4.5 | 5.4 |
| 17 and under 21 years of age..... | 4.3 | 4.8 | 8.1 | 9.2 | 8.5 | 9.7 | 10.6 | 8.2 | 6.3 | 5.6 | 6.0 |
| 21 years of age and over | 63.8 | 63.5 | 121.8 | 116.8 | 108.9 | 101.3 | 91.6 | 63.6 | 61.5 | 63.9 | 62.0 |
| Indictable offences: | | | | | | | | | | | |
| All ages | 9.8 | 10.0 | 13.2 | 17.1 | 18.6 | 18.9 | 17.9 | 16.9 | 14.9 | 16.0 | 17.2 |
| Under 17 years of age | 1.7 | 1.8 | 2.9 | 3.5 | 3.5 | 3.5 | 3.4 | 3.2 | 2.8 | 3.1 | 3.8 |
| 17 and under 21 years of age..... | 1.3 | 1.5 | 2.0 | 2.9 | 2.7 | 2.7 | 2.6 | 2.3 | 2.1 | 2.1 | 2.2 |
| 21 years of age and over | 6.7 | 6.7 | 8.3 | 10.7 | 12.5 | 12.7 | 11.9 | 11.4 | 10.0 | 10.8 | 11.2 |
| Non-indictable offences: | | | | | | | | | | | |
| All ages | 61.3 | 49.3 | 41.5 | 49.4 | 48.8 | 49.3 | 50.0 | 48.4 | 52.7 | 53.9 | 52.0 |
| Under 17 years of age | 1.1 | 0.9 | 0.9 | 1.3 | 1.3 | 1.6 | 1.5 | 1.8 | 1.7 | 1.4 | 1.6 |
| 17 and under 21 years of age..... | 3.0 | 2.5 | 2.4 | 2.8 | 2.6 | 3.1 | 3.7 | 3.9 | 4.1 | 3.4 | 3.7 |
| 21 years of age and over | 57.1 | 45.8 | 38.2 | 45.3 | 44.9 | 44.6 | 44.8 | 42.7 | 46.9 | 49.1 | 46.6 |
| Offences against Defence Regula- tions: | | | | | | | | | | | |
| All ages | — | 12.0 | 79.5 | 64.8 | 55.4 | 48.6 | 40.0 | 11.8 | 4.8 | 4.1 | 4.3 |
| Under 17 years of age | — | 0.1 | 0.4 | 0.6 | 0.5 | 0.7 | 0.7 | 0.4 | 0.1 | — | — |
| 17 and under 21 years of age..... | — | 0.8 | 3.8 | 3.5 | 3.2 | 3.8 | 4.3 | 1.9 | 0.1 | 0.1 | 0.1 |
| 21 years of age and over | — | 11.1 | 75.3 | 60.7 | 51.6 | 44.0 | 34.9 | 9.5 | 4.6 | 4.0 | 4.2 |

Source: Home Office

Persons found guilty of offences: Analysis by age

TABLE 51

England and Wales

Thousands

| | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|--|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| All offences: | | | | | | | | | | | |
| All ages..... | 787.5 | 695.8 | 803.7 | 803.0 | 689.2 | 569.8 | 500.5 | 467.7 | 542.4 | 633.2 | 677.1 |
| Under 17 years of age | 55.5 | 53.1 | 66.1 | 72.5 | 66.5 | 68.0 | 68.1 | 73.6 | 62.4 | 58.2 | 72.0 |
| 17 and under 21 years of age | 65.9 | 61.0 | 63.1 | 71.8 | 61.5 | 51.5 | 49.7 | 53.1 | 47.2 | 44.4 | 50.2 |
| 21 years of age and over | 666.0 | 581.7 | 674.5 | 658.7 | 561.2 | 450.3 | 382.8 | 341.0 | 432.9 | 530.6 | 554.9 |
| Indictable offences: | | | | | | | | | | | |
| All ages..... | 78.5 | 78.1 | 89.8 | 107.6 | 107.2 | 104.9 | 106.6 | 116.0 | 107.8 | 115.7 | 129.4 |
| Under 17 years of age | 28.1 | 30.8 | 42.2 | 43.6 | 38.5 | 38.8 | 40.5 | 43.5 | 37.1 | 35.7 | 44.4 |
| 17 and under 21 years of age | 11.5 | 11.2 | 13.0 | 17.0 | 16.5 | 14.4 | 14.7 | 17.4 | 15.0 | 14.2 | 15.1 |
| 21 years of age and over | 38.9 | 36.0 | 34.6 | 46.9 | 52.1 | 51.7 | 51.3 | 55.0 | 55.8 | 65.8 | 69.9 |
| Non-indictable offences: | | | | | | | | | | | |
| All ages..... | 709.0 | 557.8 | 381.5 | 417.1 | 354.4 | 278.1 | 255.9 | 297.4 | 414.2 | 498.7 | 527.6 |
| Under 17 years of age | 27.4 | 21.3 | 20.3 | 24.2 | 24.3 | 24.8 | 23.4 | 27.6 | 25.1 | 22.4 | 27.4 |
| 17 and under 21 years of age | 54.5 | 44.9 | 30.9 | 36.3 | 30.4 | 23.6 | 22.3 | 28.6 | 31.7 | 29.9 | 34.8 |
| 21 years of age and over | 627.1 | 491.6 | 330.2 | 356.6 | 299.6 | 229.8 | 210.1 | 241.3 | 357.5 | 446.4 | 465.4 |
| Offences against Defence Regulations: | | | | | | | | | | | |
| All ages..... | — | 59.9 | 332.4 | 278.4 | 227.7 | 186.8 | 138.1 | 54.3 | 20.4 | 18.9 | 20.2 |
| Under 17 years of age | — | 1.0 | 3.6 | 4.7 | 3.6 | 4.5 | 4.1 | 2.5 | 0.2 | 0.2 | 0.1 |
| 17 and under 21 years of age | — | 4.8 | 19.2 | 18.5 | 14.6 | 13.5 | 12.6 | 7.1 | 0.5 | 0.3 | 0.3 |
| 21 years of age and over | — | 54.2 | 309.7 | 255.1 | 209.5 | 168.8 | 121.3 | 44.7 | 19.6 | 18.4 | 19.7 |

Source: Home Office

Drunkenness⁽¹⁾: Persons proceeded against, found guilty and convicted

TABLE 52

England and Wales

Number

| | 1913 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|--|---------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| Persons proceeded against for drunkenness | 204,138 | 52,236 | 45,887 | 39,700 | 26,730 | 26,496 | 21,993 | 19,911 | 19,888 | 24,278 | 31,866 |
| Persons found guilty: Total | 196,215 | 51,012 | 44,699 | 38,680 | 25,900 | 25,747 | 21,295 | 19,368 | 19,377 | 23,762 | 31,260 |
| Males..... | .. | 44,022 | 38,111 | 33,194 | 21,375 | 20,616 | 16,950 | 15,205 | 16,002 | 20,042 | 26,805 |
| Females..... | .. | 6,990 | 6,588 | 5,486 | 4,525 | 5,131 | 4,345 | 4,163 | 3,375 | 3,720 | 4,455 |
| Simple drunkenness | 59,278 | 23,690 | 21,421 | 18,949 | 12,542 | 12,666 | 9,402 | 8,289 | 8,898 | 11,442 | 14,593 |
| Drunkenness with aggravations ... | 136,937 | 27,322 | 23,278 | 19,731 | 13,358 | 13,081 | 11,893 | 11,079 | 10,479 | 12,320 | 16,667 |
| Persons convicted: Total | 183,514 | 43,586 | 38,384 | 34,064 | 22,476 | 22,435 | 18,655 | 16,901 | 17,324 | 21,585 | 28,600 |
| Males..... | .. | 38,150 | 33,189 | 29,667 | 18,799 | 18,222 | 15,002 | 13,373 | 14,415 | 18,346 | 24,755 |
| Females..... | .. | 5,436 | 5,195 | 4,397 | 3,677 | 4,213 | 3,653 | 3,528 | 2,909 | 3,239 | 3,845 |
| Simple drunkenness | 52,889 | 18,941 | 17,314 | 15,935 | 10,284 | 10,463 | 7,821 | 6,937 | 7,720 | 10,063 | 12,884 |
| Drunkenness with aggravations ... | 130,625 | 24,645 | 21,070 | 18,129 | 12,192 | 11,972 | 10,834 | 9,964 | 9,604 | 11,522 | 15,716 |

Source: Home Office

⁽¹⁾ "Drunkenness" for the purposes of this table covers the offences of "simple drunkenness" and "drunkenness with aggravations" under the Intoxicating Liquor Laws, but excludes other offences under these laws, namely, offences by licensed persons and miscellaneous offences. The figures are in respect of those cases where drunkenness was the main offence of which persons were found guilty, and do not therefore include cases of proved drunkenness at the same time as a more serious offence, although such drunkenness may have been taken into account in deciding the extent of the punishment. These secondary charges of drunkenness averaged only 1,647 annually during the period 1939-1948. Charges of "driving under the influence of drink" under the Highway Acts are not included in the above figures.

JUSTICE AND CRIME

Juveniles⁽¹⁾: Numbers guilty of offences and disposal by Courts

TABLE 53

England and Wales

Number

| | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|---|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| Juveniles found guilty | | | | | | | | | | | |
| All offences | 55,511 | 53,106 | 66,080 | 72,483 | 66,522 | 68,049 | 68,069 | 73,620 | 62,355 | 58,243 | 71,998 |
| Indictable offences | 28,116 | 30,835 | 42,187 | 43,594 | 38,549 | 38,763 | 40,554 | 43,503 | 37,088 | 35,694 | 44,434 |
| Larceny | 19,750 | 21,476 | 29,545 | 29,698 | 25,291 | 25,378 | 25,931 | 26,443 | 21,990 | 22,152 | 27,650 |
| Breaking and entering | 6,767 | 7,715 | 10,275 | 10,982 | 10,512 | 10,281 | 11,544 | 13,664 | 12,220 | 10,603 | 12,574 |
| Receiving..... | 486 | 558 | 971 | 1,202 | 937 | 969 | 939 | 979 | 797 | 754 | 990 |
| Sexual offences..... | 475 | 495 | 465 | 540 | 503 | 621 | 594 | 636 | 473 | 579 | 739 |
| Frauds, etc. | 116 | 100 | 138 | 163 | 167 | 135 | 130 | 94 | 79 | 81 | 73 |
| Violence against the person | 116 | 136 | 141 | 176 | 124 | 180 | 176 | 244 | 176 | 171 | 231 |
| Other offences..... | 406 | 355 | 652 | 833 | 1,015 | 1,199 | 1,240 | 1,443 | 1,353 | 1,354 | 2,177 |
| Non-indictable offences..... | 27,395 | 21,291 | 20,341 | 24,160 | 24,347 | 24,816 | 23,391 | 27,575 | 25,052 | 22,367 | 27,435 |
| Highway Acts | 12,072 | 8,376 | 5,766 | 5,826 | 5,184 | 4,421 | 4,532 | 8,109 | 10,079 | 8,812 | 10,227 |
| Obstruction and nuisance | 1,672 | 1,021 | 1,108 | 942 | 1,016 | 1,013 | 1,063 | 1,613 | 1,385 | 1,202 | 1,671 |
| Offences with pedal cycles | 8,927 | 6,098 | 3,707 | 3,561 | 3,014 | 2,638 | 2,506 | 4,758 | 6,723 | 6,173 | 7,550 |
| Police Regulations | 3,233 | 2,048 | 1,508 | 1,250 | 1,564 | 1,700 | 1,651 | 1,903 | 1,780 | 1,766 | 2,064 |
| Games in street | 1,306 | 831 | 351 | 180 | 212 | 236 | 349 | 473 | 923 | 842 | 1,168 |
| Malicious damage..... | 5,515 | 5,091 | 6,776 | 8,530 | 9,068 | 8,497 | 8,113 | 8,717 | 5,819 | 4,826 | 6,490 |
| Railway offences..... | 2,611 | 2,110 | 1,793 | 1,949 | 2,274 | 3,252 | 3,249 | 3,361 | 2,804 | 2,620 | 3,879 |
| Stealing..... | 1,062 | 1,040 | 1,530 | 3,319 | 3,198 | 3,697 | 2,719 | 2,241 | 1,898 | 1,853 | 1,979 |
| Betting and gaming | 856 | 602 | 866 | 1,131 | 878 | 777 | 499 | 439 | 363 | 309 | 380 |
| Other offences..... | 2,046 | 2,024 | 2,102 | 2,155 | 2,181 | 2,472 | 2,628 | 2,805 | 2,309 | 2,181 | 2,416 |
| Offences against Defence Regula- tions | — | 980 | 3,552 | 4,729 | 3,626 | 4,470 | 4,124 | 2,542 | 215 | 182 | 129 |
| Lighting offences..... | — | 974 | 3,183 | 3,315 | 2,772 | 2,594 | 2,307 | 1,481 | — | — | — |
| Looting..... | — | — | 220 | 946 | 137 | 118 | 150 | 25 | — | — | — |
| Control of industry..... | — | — | 9 | 36 | 105 | 136 | 148 | 115 | 74 | 56 | 73 |
| Preservation of agricultural land | — | — | 29 | 163 | 165 | 724 | 530 | 176 | 71 | 66 | 52 |
| Other offences..... | — | 6 | 111 | 269 | 447 | 898 | 989 | 745 | 70 | 60 | 4 |
| Disposal by Courts | | | | | | | | | | | |
| Assizes and Quarter Sessions: | | | | | | | | | | | |
| Total dealt with..... | 241 | 292 | 309 | 378 | 343 | 390 | 433 | 680 | 732 | 681 | 728 |
| Bound over without supervision | 39 | 60 | 44 | 51 | 52 | 55 | 54 | 93 | 89 | 71 | 73 |
| Placed under supervision of probation officer..... | 116 | 124 | 139 | 162 | 135 | 147 | 179 | 298 | 276 | 262 | 328 |
| Committed to Borstal Institu- tions | 49 | 64 | 66 | 88 | 83 | 100 | 115 | 159 | 212 | 181 | 173 |
| Sentenced to imprisonment..... | — | 3 | 3 | 12 | 10 | 12 | 14 | 9 | 16 | 16 | 14 |
| Otherwise disposed of..... | 37 | 41 | 57 | 65 | 63 | 76 | 71 | 121 | 139 | 151 | 140 |
| Magistrates' Courts: | | | | | | | | | | | |
| Total dealt with..... | 55,270 | 52,814 | 65,771 | 72,105 | 66,179 | 67,659 | 67,636 | 72,940 | 61,623 | 57,562 | 71,270 |
| Dismissed..... | 17,198 | 15,718 | 16,406 | 17,417 | 16,395 | 17,268 | 18,435 | 21,271 | 17,483 | 16,267 | 20,322 |
| Bound over without supervision | 2,836 | 2,872 | 3,760 | 3,953 | 3,174 | 3,334 | 3,670 | 3,897 | 2,613 | 2,638 | 2,981 |
| Placed under supervision of probation officer..... | 15,800 | 17,047 | 21,233 | 21,362 | 18,584 | 19,379 | 19,715 | 19,495 | 16,539 | 15,931 | 19,600 |
| Fined..... | 15,744 | 13,146 | 17,768 | 22,298 | 21,794 | 22,219 | 20,252 | 22,769 | 20,002 | 17,885 | 22,521 |
| Committed to: | | | | | | | | | | | |
| Remand homes | 110 | 174 | 430 | 321 | 341 | 306 | 468 | 525 | 518 | 571 | 705 |
| Approved schools | 2,915 | 3,198 | 5,048 | 5,109 | 4,510 | 4,119 | 4,027 | 3,888 | 3,551 | 3,224 | 3,918 |
| Borstal Institutions..... | 44 | 52 | 69 | 114 | 114 | 100 | 133 | 143 | 121 | 80 | 85 |
| Otherwise dealt with..... | 623 | 607 | 1,057 | 1,531 | 1,267 | 934 | 936 | 952 | 796 | 966 | 1,138 |

⁽¹⁾ Young persons under 17 years of age.

Source: Home Office

Prisons: Receptions, average population and expenditure

TABLE 54

England and Wales

| | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 |
|---|--------|--------|--------|--------|--------|-------------------|-------------------|-------------------|-------------------|--------|
| Receptions (Number) | | | | | | | | | | |
| Total | 50,060 | 44,513 | 40,455 | 48,089 | 51,217 | 45,084 | 47,135 | 48,094 | 44,390 | 47,827 |
| Males..... | 44,928 | 39,766 | 34,202 | 42,101 | 43,938 | 37,343 | 38,530 | 40,713 | 39,478 | 43,342 |
| Females..... | 5,132 | 4,747 | 6,253 | 5,988 | 7,279 | 7,741 | 8,605 | 7,381 | 4,912 | 4,485 |
| Committals on remand or for trial | 9,506 | 7,628 | 8,214 | 10,653 | 11,259 | 9,084 | 9,896 | 10,699 | 9,072 | 8,983 |
| Committals by civil process (e.g., non-payment of monies) ⁽¹⁾ | 8,217 | 7,116 | 6,347 | 4,023 | 3,900 | 3,136 | 2,956 | 3,276 | 3,567 | 4,247 |
| Committals in default of payment of fines | 7,936 | 7,139 | 4,474 | 3,510 | 3,702 | 4,031 | 3,737 | 3,302 | 2,667 | 2,952 |
| Sentences of imprisonment without the option of a fine ⁽²⁾ | 22,550 | 20,690 | 19,629 | 27,641 | 29,870 | 26,438 | 27,788 | 26,815 | 25,154 | 27,730 |
| Sentences of penal servitude ⁽³⁾ | 504 | 522 | 502 | 523 | 813 | 831 | 1,098 | 1,560 | 1,670 | 1,838 |
| Sentences of Borstal detention..... | 1,347 | 1,418 | 1,289 | 1,739 | 1,673 | 1,564 | 1,660 | 2,442 | 2,260 | 2,077 |
| Daily average population (Number) | | | | | | | | | | |
| Total | 11,086 | 10,326 | 9,377 | 10,634 | 12,400 | 12,790 | 12,915 | 14,708 | 15,789 | 17,067 |
| Unconvicted ⁽⁴⁾ | 1,120 | 1,034 | 1,781 | 1,450 | 1,440 | 1,281 | 1,333 | 1,433 | 1,446 | 1,640 |
| Convicted..... | 9,966 | 9,292 | 7,596 | 9,184 | 10,960 | 11,509 | 11,582 | 13,275 | 14,343 | 15,427 |
| Expenditure on prisons ⁽⁴⁾ (£ thousand) | | | | | | | | | | |
| Gross expenditure | 2,077 | 2,005 | 2,051 | 2,291 | 2,394 | 1,949 | 1,985 | 2,236 | 2,985 | 4,481 |
| Superintendence and staff ⁽⁵⁾ | 1,044 | 1,041 | 1,061 | 1,095 | 1,132 | 1,240 | 1,290 | 1,436 | 1,803 | 1,833 |
| Maintenance..... | 297 | 260 | 332 | 388 | 428 | 431 | 434 | 451 | 586 | 844 |
| New buildings..... | 180 | 192 | 48 | 45 | 47 | 41 | 32 | 64 | 219 | 507 |
| Materials and tools for manufac- tures | 342 | 293 | 388 | 511 | 546 | — ⁽⁶⁾ | — ⁽⁶⁾ | — ⁽⁶⁾ | — ⁽⁶⁾ | 517 |
| Other expenditure..... | 214 | 219 | 222 | 252 | 241 | 237 | 228 | 284 | 376 | 780 |
| Met from: | | | | | | | | | | |
| Parliamentary grant | 1,710 | 1,677 | 1,612 | 1,701 | 1,799 | 1,929 | 1,968 | 2,218 | 2,962 | 3,822 |
| Proceeds of sale of manufac- tures, surplus stocks, etc. | 367 | 328 | 439 | 590 | 595 | 20 ⁽⁶⁾ | 17 ⁽⁶⁾ | 18 ⁽⁶⁾ | 23 ⁽⁶⁾ | 659 |

⁽¹⁾ Including committals in default of sureties.

⁽²⁾ Including sentences imposed by Courts Martial.

⁽³⁾ Prisoners on remand or awaiting trial and prisoners committed by civil process.

⁽⁴⁾ Figures for expenditure relate to financial years ended the following 31 March.

⁽⁵⁾ Including superannuation and stationery.

⁽⁶⁾ Charges for supplies to or from Government departments were waived between 1943 and 1946.

Source: Prison Commission for
England and Wales

JUSTICE AND CRIME

Convicted prisoners with previous proved offences

TABLE 55

England and Wales

| | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 |
|---|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| Number of convicted prisoners: | | | | | | | | | | |
| Total..... | 32,225 | 29,661 | 25,128 | 29,733 | 32,765 | 31,471 | 30,681 | 31,890 | 30,222 | 33,566 |
| Males..... | 28,703 | 26,477 | 21,684 | 25,834 | 27,981 | 26,181 | 24,870 | 26,658 | 26,802 | 30,085 |
| Females..... | 3,522 | 3,184 | 3,444 | 3,899 | 4,784 | 5,290 | 5,811 | 5,232 | 3,420 | 3,481 |
| Numbers of convicted prisoners with known previous proved offences: | | | | | | | | | | |
| Total..... | 24,838 | 22,298 | 17,186 | 18,234 | 18,785 | 19,434 | 19,362 | 21,477 | 21,316 | 24,096 |
| 1 offence | 3,779 | 3,299 | 2,831 | 3,468 | 3,839 | 4,037 | 3,812 | 4,065 | 3,525 | 3,757 |
| 2 offences | 2,843 | 2,644 | 2,102 | 2,627 | 2,771 | 2,788 | 2,798 | 3,255 | 2,968 | 3,377 |
| 3 offences | 2,413 | 2,169 | 1,811 | 2,022 | 2,295 | 2,293 | 2,336 | 2,694 | 2,591 | 2,953 |
| 4-10 offences | 7,725 | 7,213 | 5,702 | 5,903 | 6,194 | 6,561 | 6,855 | 7,851 | 8,701 | 10,093 |
| Over 10 offences | 8,078 | 6,973 | 4,740 | 4,214 | 3,686 | 3,755 | 3,561 | 3,612 | 3,531 | 3,916 |
| Males..... | 21,998 | 19,744 | 14,790 | 15,625 | 15,979 | 16,315 | 16,069 | 18,196 | 18,965 | 21,657 |
| 1 offence | 3,444 | 2,970 | 2,472 | 2,911 | 3,163 | 3,172 | 2,828 | 3,129 | 2,938 | 3,219 |
| 2 offences | 2,629 | 2,424 | 1,872 | 2,267 | 2,305 | 2,315 | 2,202 | 2,663 | 2,617 | 2,973 |
| 3 offences | 2,258 | 2,013 | 1,638 | 1,802 | 1,993 | 1,939 | 1,951 | 2,248 | 2,298 | 2,644 |
| 4-10 offences | 7,254 | 6,723 | 5,207 | 5,402 | 5,592 | 5,828 | 6,076 | 7,025 | 7,941 | 9,343 |
| Over 10 offences | 6,413 | 5,614 | 3,601 | 3,243 | 2,926 | 3,061 | 3,012 | 3,131 | 3,171 | 3,478 |
| Females..... | 2,840 | 2,554 | 2,396 | 2,609 | 2,806 | 3,119 | 3,293 | 3,281 | 2,351 | 2,439 |
| 1 offence | 335 | 329 | 359 | 557 | 676 | 865 | 984 | 936 | 587 | 538 |
| 2 offences | 214 | 220 | 230 | 360 | 466 | 473 | 596 | 592 | 351 | 404 |
| 3 offences | 155 | 156 | 173 | 220 | 302 | 354 | 385 | 446 | 293 | 309 |
| 4-10 offences | 471 | 490 | 495 | 501 | 602 | 733 | 779 | 826 | 760 | 750 |
| Over 10 offences | 1,665 | 1,359 | 1,139 | 971 | 760 | 694 | 549 | 481 | 360 | 438 |
| Percentages of convicted prisoners with known previous proved offences : | | | | | | | | | | |
| Males: As percentage of total convicted male prisoners..... | | | | | | | | | | |
| 1 offence | 12.0 | 11.2 | 11.4 | 11.3 | 11.3 | 12.1 | 11.4 | 11.7 | 11.0 | 10.7 |
| 2 offences | 9.1 | 9.2 | 8.6 | 8.8 | 8.2 | 8.8 | 8.9 | 10.0 | 9.8 | 9.9 |
| 3 offences | 7.9 | 7.6 | 7.6 | 7.0 | 7.1 | 7.4 | 7.8 | 8.4 | 8.6 | 8.8 |
| 4-10 offences | 25.3 | 25.4 | 24.0 | 20.9 | 20.0 | 22.3 | 24.4 | 26.4 | 29.6 | 31.0 |
| Over 10 offences | 22.3 | 21.2 | 16.6 | 12.5 | 10.5 | 11.7 | 12.1 | 11.8 | 11.8 | 11.6 |
| Females: As percentage of total convicted female prisoners | | | | | | | | | | |
| 1 offence | 9.5 | 10.3 | 10.4 | 14.3 | 14.1 | 16.4 | 16.9 | 17.9 | 17.2 | 15.5 |
| 2 offences | 6.1 | 6.9 | 6.7 | 9.2 | 9.8 | 8.9 | 10.3 | 11.3 | 10.2 | 11.6 |
| 3 offences | 4.4 | 4.9 | 5.0 | 5.6 | 6.3 | 6.7 | 6.6 | 8.5 | 8.6 | 8.9 |
| 4-10 offences | 13.3 | 15.4 | 14.4 | 12.9 | 12.6 | 13.9 | 13.4 | 15.8 | 22.2 | 21.5 |
| Over 10 offences | 47.3 | 42.7 | 33.1 | 24.9 | 15.9 | 13.1 | 9.5 | 9.2 | 10.5 | 12.6 |

Source: Prison Commission for England and Wales

Convicted prisoners with previous sentences of imprisonment

TABLE 56

England and Wales

| | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 |
|--|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| Number of convicted prisoners: | | | | | | | | | | |
| Total..... | 32,225 | 29,661 | 25,128 | 29,733 | 32,765 | 31,471 | 30,681 | 31,890 | 30,222 | 33,566 |
| Males..... | 28,703 | 26,477 | 21,684 | 25,834 | 27,981 | 26,181 | 24,870 | 26,658 | 26,802 | 30,085 |
| Females..... | 3,522 | 3,184 | 3,444 | 3,899 | 4,784 | 5,290 | 5,811 | 5,232 | 3,420 | 3,481 |
| Number of convicted prisoners with known previous imprisonments: | | | | | | | | | | |
| Total | 16,915 | 14,982 | 11,420 | 11,587 | 11,987 | 12,630 | 12,693 | 13,844 | 14,112 | 16,024 |
| 1 sentence | 3,664 | 3,450 | 2,590 | 2,903 | 3,461 | 3,911 | 3,964 | 4,275 | 3,881 | 4,284 |
| 2 sentences | 2,571 | 2,288 | 1,789 | 2,192 | 2,241 | 2,280 | 2,372 | 2,781 | 2,870 | 3,214 |
| 3 sentences | 1,749 | 1,505 | 1,281 | 1,273 | 1,377 | 1,294 | 1,341 | 1,517 | 1,691 | 1,989 |
| 4-10 sentences | 5,028 | 4,413 | 3,399 | 3,149 | 3,050 | 3,181 | 3,200 | 3,528 | 4,010 | 4,658 |
| Over 10 sentences | 3,903 | 3,326 | 2,361 | 2,070 | 1,858 | 1,964 | 1,816 | 1,743 | 1,660 | 1,879 |
| Males..... | 14,866 | 13,209 | 9,835 | 10,009 | 10,358 | 10,875 | 10,847 | 11,952 | 12,644 | 14,586 |
| 1 sentence | 3,370 | 3,168 | 2,305 | 2,567 | 2,978 | 3,318 | 3,199 | 3,510 | 3,355 | 3,808 |
| 2 sentences | 2,363 | 2,077 | 1,609 | 1,971 | 1,983 | 2,014 | 2,059 | 2,433 | 2,589 | 2,954 |
| 3 sentences | 1,585 | 1,341 | 1,160 | 1,165 | 1,234 | 1,145 | 1,212 | 1,356 | 1,539 | 1,830 |
| 4-10 sentences | 4,490 | 3,964 | 3,009 | 2,798 | 2,728 | 2,881 | 2,907 | 3,234 | 3,701 | 4,334 |
| Over 10 sentences | 3,058 | 2,659 | 1,752 | 1,508 | 1,435 | 1,517 | 1,470 | 1,419 | 1,460 | 1,660 |
| Females..... | 2,049 | 1,773 | 1,585 | 1,578 | 1,629 | 1,755 | 1,846 | 1,892 | 1,468 | 1,438 |
| 1 sentence | 294 | 282 | 285 | 336 | 483 | 593 | 765 | 765 | 526 | 476 |
| 2 sentences | 208 | 211 | 180 | 221 | 258 | 266 | 313 | 348 | 281 | 260 |
| 3 sentences | 164 | 164 | 121 | 108 | 143 | 149 | 129 | 161 | 152 | 159 |
| 4-10 sentences | 538 | 449 | 390 | 351 | 322 | 300 | 293 | 294 | 309 | 324 |
| Over 10 sentences | 845 | 667 | 609 | 562 | 423 | 447 | 346 | 324 | 200 | 219 |
| Percentages of convicted prisoners with known previous imprisonments: | | | | | | | | | | |
| Males: As percentage of total convicted male prisoners..... | | | | | | | | | | |
| 1 sentence | 11.7 | 12.0 | 10.6 | 9.9 | 10.6 | 12.6 | 12.8 | 13.2 | 12.5 | 12.7 |
| 2 sentences | 8.2 | 7.8 | 7.4 | 7.6 | 7.1 | 7.7 | 8.3 | 9.1 | 9.7 | 9.8 |
| 3 sentences | 5.5 | 5.1 | 5.4 | 4.5 | 4.4 | 4.4 | 4.9 | 5.1 | 5.7 | 6.1 |
| 4-10 sentences | 15.7 | 15.0 | 13.9 | 10.8 | 9.8 | 11.0 | 11.7 | 12.1 | 13.8 | 14.4 |
| Over 10 sentences | 10.7 | 10.0 | 8.1 | 5.9 | 5.1 | 5.8 | 5.9 | 5.3 | 5.5 | 5.5 |
| Females: As percentage of total convicted female prisoners | | | | | | | | | | |
| 1 sentence | 8.3 | 8.9 | 8.3 | 8.6 | 10.1 | 11.2 | 13.2 | 14.6 | 15.4 | 13.7 |
| 2 sentences | 5.9 | 6.6 | 5.2 | 5.7 | 5.4 | 5.0 | 5.4 | 6.7 | 8.2 | 7.5 |
| 3 sentences | 4.7 | 5.2 | 3.5 | 2.8 | 3.0 | 2.8 | 2.2 | 3.1 | 4.4 | 4.5 |
| 4-10 sentences | 15.3 | 14.1 | 11.3 | 9.0 | 6.7 | 5.7 | 5.0 | 5.6 | 9.0 | 9.3 |
| Over 10 sentences | 24.0 | 20.9 | 17.7 | 14.4 | 8.9 | 8.5 | 6.0 | 6.2 | 5.9 | 6.3 |

Source: Prison Commission for England and Wales

JUSTICE AND CRIME

Divorce proceedings⁽¹⁾(²)

TABLE 57

England and Wales

Number

| | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|---|-------|-------|-------|-------|--------|--------|--------|--------|--------|--------|--------|
| Dissolution of marriage | | | | | | | | | | | |
| Petitions filed | 9,970 | 8,517 | 6,915 | 8,079 | 11,613 | 14,887 | 18,390 | 24,857 | 41,704 | 47,041 | 37,075 |
| On grounds of: Adultery..... | 4,989 | 4,731 | 3,931 | 4,781 | 7,116 | 9,513 | 12,006 | 17,091 | 29,939 | 31,482 | 20,037 |
| Desertion | 3,909 | 2,813 | 2,326 | 2,667 | 3,630 | 4,342 | 5,100 | 6,227 | 9,755 | 12,741 | 13,752 |
| Cruelty | 699 | 705 | 467 | 437 | 605 | 736 | 963 | 1,223 | 1,682 | 2,380 | 2,791 |
| Lunacy..... | 326 | 208 | 159 | 173 | 223 | 265 | 278 | 283 | 271 | 348 | 384 |
| Presumed decease | 47 | 60 | 32 | 21 | 39 | 31 | 43 | 33 | 52 | 83 | 100 |
| Rape, etc. | — | — | — | — | — | — | — | — | 5 | 7 | 11 |
| By husbands | 4,649 | 3,822 | 3,485 | 4,279 | 6,303 | 8,100 | 10,154 | 14,271 | 26,429 | 28,749 | 18,456 |
| By wives | 5,321 | 4,695 | 3,430 | 3,800 | 5,310 | 6,787 | 8,236 | 10,586 | 15,275 | 18,292 | 18,619 |
| Suits disposed of(³) | 7,882 | 8,556 | 7,365 | 6,506 | 8,949 | 11,074 | 14,756 | 19,554 | 32,526 | 53,328 | 41,182 |
| Decrees nisi granted | 7,621 | 7,019 | 7,111 | 6,318 | 8,608 | 10,724 | 14,356 | 18,982 | 31,871 | 52,249 | 40,764 |
| Nullity of marriage | | | | | | | | | | | |
| Petitions filed | 263 | 186 | 171 | 226 | 390 | 498 | 579 | 854 | 1,459 | 1,460 | 844 |
| By husbands | 167 | 96 | 100 | 127 | 247 | 288 | 328 | 503 | 911 | 944 | 505 |
| By wives | 96 | 90 | 71 | 99 | 143 | 210 | 251 | 351 | 548 | 516 | 339 |
| Suits disposed of(³) | 181 | 189 | 151 | 157 | 244 | 352 | 415 | 526 | 916 | 1,620 | 945 |
| Decrees nisi granted | 170 | 178 | 139 | 143 | 230 | 330 | 406 | 500 | 861 | 1,543 | 894 |
| Judicial separation | | | | | | | | | | | |
| Petitions filed | 71 | 67 | 53 | 52 | 79 | 85 | 66 | 78 | 107 | 149 | 129 |
| By husbands | 10 | 8 | 3 | 13 | 10 | 18 | 8 | 14 | 12 | 12 | 8 |
| By wives | 61 | 59 | 50 | 39 | 69 | 67 | 58 | 64 | 95 | 137 | 121 |
| Suits disposed of(³) | 65 | 58 | 33 | 30 | 39 | 43 | 38 | 52 | 45 | 102 | 89 |
| Decrees granted | 25 | 22 | 23 | 21 | 31 | 33 | 31 | 42 | 39 | 91 | 83 |

(¹) Excluding proceedings for restitution of conjugal rights.

(²) The increase in the number of divorce proceedings from 1938 onwards is to some extent due to the introduction of the Matrimonial Causes Act, 1937 which came into operation on 1 January 1938 and gave additional grounds for divorce.

(³) Both in and out of Court.

Source: Lord Chancellor's Department

Crimes and offences known to police, proceedings taken and results of proceedings

TABLE 58

Scotland

Number

| | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|--|---------|---------|---------|--------|--------|--------|--------|--------|--------|--------|-------------------|
| Crimes | | | | | | | | | | | |
| Crimes made known to police..... | 58,976 | 60,104 | 62,266 | 67,494 | 69,127 | 70,944 | 71,583 | 86,075 | 76,608 | 75,195 | 81,683 |
| Persons proceeded against | 22,148 | 22,086 | 25,140 | 27,119 | 27,440 | 26,917 | 25,741 | 28,109 | 24,065 | 23,267 | 25,722 |
| Disposed of summarily | 21,124 | 21,150 | 24,191 | 25,745 | 26,061 | 25,664 | 24,481 | 26,499 | 22,401 | 21,641 | 24,107 |
| Disposed of after full committal | 1,024 | 936 | 949 | 1,374 | 1,379 | 1,253 | 1,260 | 1,610 | 1,664 | 1,626 | 1,615 |
| Results of proceedings: | | | | | | | | | | | |
| Charge proved without finding of guilt | 4,448 | 4,657 | 5,209 | 4,585 | 4,404 | 4,027 | 3,878 | 4,024 | 3,335 | 3,507 | 4,556 |
| Convicted or found guilty..... | 15,639 | 15,227 | 17,705 | 20,150 | 20,492 | 21,141 | 19,828 | 21,816 | 18,512 | 17,708 | 19,015 |
| Sentenced to: | | | | | | | | | | | |
| Death | — | — | — | — | — | — | 3 | 4 | 6 | 1 | 3 |
| Penal servitude | 24 | 33 | 17 | 20 | 29 | 28 | 31 | 48 | 48 | 41 | 51 |
| Imprisonment | 3,169 | 2,907 | 2,387 | 3,229 | 3,631 | 3,525 | 3,636 | 4,403 | 4,150 | 4,393 | 4,591 |
| Borstal detention | 127 | 106 | 99 | 157 | 242 | 259 | 198 | 305 | 254 | 156 | 164 |
| Fined | 6,849 | 6,523 | 8,147 | 9,989 | 10,717 | 11,575 | 10,758 | 11,622 | 9,602 | 9,075 | 9,402 |
| Committed to approved schools | 434 | 528 | 739 | 767 | 776 | 812 | 657 | 714 | 564 | 447 | 562 |
| Admonished, placed on probation or otherwise disposed of | 5,036 | 5,130 | 6,316 | 5,988 | 5,097 | 4,942 | 4,545 | 4,720 | 3,888 | 3,595 | 4,242 |
| Miscellaneous offences⁽¹⁾ | | | | | | | | | | | |
| Miscellaneous offences made known to police | 136,318 | 136,985 | 100,866 | 99,423 | 86,602 | 72,970 | 64,716 | 65,801 | 82,731 | 88,847 | 90,446 |
| Persons proceeded against | 115,470 | 111,373 | 88,297 | 87,934 | 74,958 | 64,262 | 58,136 | 56,597 | 72,314 | 80,461 | 82,502 |
| Disposed of summarily | 115,364 | 111,237 | 87,975 | 87,377 | 74,430 | 63,035 | 57,740 | 56,477 | 72,206 | 80,370 | 82,346 |
| Disposed of after full committal | 106 | 136 | 322 | 557 | 528 | 1,227 | 396 | 120 | 108 | 91 | 156 |
| Results of proceedings: | | | | | | | | | | | |
| Charge proved without finding of guilt | 1,216 | 1,158 | 770 | 602 | 555 | 504 | 835 | 776 | 730 | 722 | 988 |
| Convicted or found guilty..... | 100,776 | 95,492 | 65,930 | 61,549 | 53,003 | 46,061 | 43,864 | 45,701 | 60,485 | 68,128 | 70,444 |
| Sentenced to: | | | | | | | | | | | |
| Imprisonment | 2,183 | 1,919 | 1,431 | 1,329 | 1,147 | 1,007 | 1,141 | 1,350 | 1,673 | 1,782 | 1,746 |
| Borstal detention | 4 | 3 | 4 | 2 | 3 | 4 | 4 | 7 | 5 | 5 | 3 |
| Fined | 80,657 | 76,806 | 53,047 | 51,392 | 44,788 | 39,660 | 37,193 | 38,234 | 51,766 | 58,340 | 59,916 |
| Committed to approved schools | 11 | 10 | 21 | 31 | 32 | 42 | 70 | 61 | 32 | 20 | 10 |
| Admonished, placed on probation or otherwise disposed of | 17,921 | 16,754 | 11,427 | 8,795 | 7,033 | 5,348 | 5,456 | 6,049 | 7,009 | 7,981 | 8,769 |
| Offences against war legislation | | | | | | | | | | | |
| Offences against war legislation made known to the police..... | — | — | 58,620 | 44,784 | 35,797 | 30,825 | 29,864 | 9,795 | 4,101 | 3,696 | .. ⁽²⁾ |
| Persons proceeded against | — | — | 35,624 | 34,042 | 26,971 | 24,547 | 22,559 | 7,734 | 3,316 | 2,475 | .. |
| Disposed of summarily | — | — | 35,624 | 34,042 | 26,971 | 24,547 | 22,559 | 7,578 | 3,245 | 2,361 | .. |
| Disposed of after full committal | — | — | — | — | — | — | — | 156 | 71 | 114 | .. |
| Results of proceedings: | | | | | | | | | | | |
| Charge proved without finding of guilt | — | — | 82 | 50 | 47 | 90 | 86 | 72 | 17 | 18 | .. |
| Convicted and found guilty | — | — | 34,642 | 32,860 | 25,997 | 23,089 | 21,452 | 6,970 | 3,061 | 2,288 | .. |
| Sentenced to: | | | | | | | | | | | |
| Imprisonment | — | — | 103 | 643 | 698 | 567 | 345 | 202 | 57 | 68 | .. |
| Borstal detention | — | — | — | 1 | 4 | 4 | 3 | 1 | — | 1 | .. |
| Fined | — | — | 32,227 | 29,950 | 23,409 | 20,529 | 19,354 | 6,140 | 2,741 | 1,952 | .. |
| Committed to approved schools | — | — | — | 8 | 1 | 2 | 3 | — | 1 | — | .. |
| Admonished, placed on probation or otherwise disposed of | — | — | 2,312 | 2,258 | 1,885 | 1,987 | 1,747 | 627 | 262 | 267 | .. |

⁽¹⁾ Excluding offences against war legislation except in 1948.⁽²⁾ Included in "Miscellaneous offences."

Source: Scottish Home Department

JUSTICE AND CRIME

Persons convicted or found guilty: Analysis by type of crime or offence

TABLE 59

Scotland

Number

| | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|---|----------------|----------------|----------------|----------------|---------------|---------------|---------------|---------------|---------------|---------------|-------------------------|
| All crimes and offences⁽¹⁾ | 116,415 | 110,719 | 118,277 | 114,559 | 99,492 | 90,291 | 85,144 | 74,487 | 82,058 | 88,124 | 89,459 |
| Crimes | 15,639 | 15,227 | 17,705 | 20,150 | 20,492 | 21,141 | 19,828 | 21,816 | 18,512 | 17,708 | 19,015 |
| Frauds and false pretences ⁽²⁾ | 1,571 | 1,403 | 787 | 1,039 | 1,070 | 1,003 | 915 | 975 | 855 | 945 | 1,003 |
| Housebreaking | 2,175 | 2,228 | 2,613 | 2,890 | 3,306 | 3,737 | 3,567 | 4,933 | 3,901 | 3,355 | 3,961 |
| Malicious mischief..... | 2,469 | 2,372 | 3,089 | 3,244 | 3,328 | 3,188 | 3,181 | 3,735 | 2,627 | 2,217 | 2,648 |
| Reset (Receiving) | 264 | 220 | 447 | 574 | 609 | 576 | 692 | 735 | 569 | 498 | 566 |
| Sexual offences..... | 363 | 361 | 336 | 378 | 453 | 433 | 391 | 479 | 482 | 420 | 464 |
| Theft ⁽³⁾ | 6,612 | 6,685 | 8,636 | 9,872 | 9,676 | 9,477 | 8,785 | 9,024 | 8,619 | 8,799 | 8,965 |
| Violence against the person: Total | 1,711 | 1,541 | 1,256 | 1,385 | 1,273 | 1,426 | 1,483 | 994 | 802 | 845 | 817 |
| Murder..... | — | — | — | — | — | — | 3 | 4 | 6 | 1 | 3 |
| Culpable homicide..... | 9 | 21 | 13 | 6 | 13 | 13 | 9 | 15 | 13 | 8 | 11 |
| Assaults..... | 1,323 | 1,220 | 1,008 | 1,123 | 999 | 1,105 | 1,180 | 707 | 332 | 419 | 358 |
| Other crimes against the person | 379 | 300 | 235 | 256 | 261 | 308 | 291 | 268 | 451 | 417 | 445 |
| Other crimes..... | 474 | 417 | 541 | 768 | 777 | 1,301 | 814 | 941 | 657 | 629 | 591 |
| Miscellaneous offences⁽⁴⁾..... | 100,776 | 95,492 | 65,930 | 61,549 | 53,003 | 46,061 | 43,864 | 45,701 | 60,485 | 68,128 | 70,444 |
| Betting and gaming..... | 4,284 | 3,348 | 1,749 | 1,972 | 2,183 | 1,861 | 1,838 | 1,644 | 3,373 | 3,203 | 3,515 |
| Breach of the peace | 18,535 | 16,019 | 13,275 | 12,662 | 12,265 | 12,393 | 11,617 | 11,802 | 13,104 | 14,850 | 14,852 |
| Drunkenness and other offences against the Intoxicating Liquor Laws | 13,257 | 13,929 | 12,345 | 9,646 | 6,150 | 5,179 | 3,569 | 2,777 | 3,631 | 4,424 | 4,384 |
| Education Acts | 209 | 132 | 146 | 825 | 1,495 | 2,065 | 2,082 | 1,779 | 1,897 | 1,759 | 1,538 |
| Game Laws | 325 | 250 | 147 | 160 | 180 | 167 | 166 | 182 | 232 | 202 | 325 |
| Labour Laws | 732 | 596 | 353 | 251 | 304 | 263 | 216 | 177 | 183 | 188 | 226 |
| Police Regulations | 9,993 | 8,342 | 8,420 | 7,198 | 6,569 | 6,017 | 5,217 | 5,168 | 7,241 | 8,050 | 7,882 |
| Prostitution..... | 224 | 125 | 33 | 40 | 125 | 246 | 298 | 235 | 131 | 95 | 91 |
| Railway offences..... | 375 | 373 | 306 | 310 | 292 | 375 | 720 | 551 | 552 | 604 | 1,014 |
| Revenue Laws | 531 | 555 | 326 | 319 | 208 | 246 | 231 | 264 | 279 | 294 | 478 |
| Road Acts ⁽⁵⁾ | 45,502 | 39,766 | 23,124 | 22,576 | 17,548 | 12,155 | 12,299 | 16,577 | 24,934 | 29,607 | 29,271 |
| Streets and buildings | 426 | 616 | 497 | 594 | 488 | 414 | 341 | 454 | 549 | 702 | 610 |
| Vagrancy Acts | 1,998 | 1,090 | 743 | 561 | 673 | 733 | 828 | 861 | 1,350 | 706 | 783 |
| Other offences..... | 4,385 | 10,351 | 4,466 | 4,435 | 4,523 | 3,947 | 4,442 | 3,230 | 3,029 | 3,444 | 5,475 |
| Offences against war legislation | — | — | 34,642 | 32,860 | 25,997 | 23,089 | 21,452 | 6,970 | 3,061 | 2,288 | ..⁽⁶⁾ |
| National Registration Act, 1939 | — | — | 96 | 271 | 473 | 322 | 1,214 | 274 | 73 | 36 | .. |
| Defence Regulations: | | | | | | | | | | | |
| Lights in buildings | — | — | 25,142 | 20,403 | 13,683 | 8,228 | 3,408 | .. | .. | .. | .. |
| Lights on vehicles | — | — | 6,148 | 5,234 | 3,602 | 3,288 | 2,982 | .. | .. | .. | .. |
| Other offences..... | — | — | 3,256 | 6,952 | 8,239 | 11,251 | 13,848 | .. | .. | .. | .. |

⁽¹⁾ Including offences against war legislation.

⁽²⁾ Including offences in connection with bankruptcy.

⁽³⁾ Including embezzlement.

⁽⁴⁾ Excluding offences against war legislation except in 1948.

⁽⁵⁾ Including cases of "furious and reckless driving."

⁽⁶⁾ Included in "Other offences" under the heading of "Miscellaneous offences."

Source: Scottish Home Department

Persons convicted or found guilty of crimes and offences: Analysis by sex and age

TABLE 60

Scotland

Thousands

| | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|---|-------|------|------|------|------|------|------|------|------|------|-------------------|
| Males | | | | | | | | | | | |
| All crimes and offences: | | | | | | | | | | | |
| All ages..... | 105.0 | 98.8 | 99.1 | 95.8 | 82.7 | 74.8 | 69.3 | 64.6 | 72.8 | 79.2 | 81.2 |
| Under 17 years of age | 11.3 | 10.5 | 13.2 | 13.5 | 14.3 | 14.9 | 14.4 | 15.2 | 12.9 | 11.9 | 13.4 |
| 17 and under 21 years of age..... | 13.2 | 11.3 | 10.4 | 11.8 | 11.6 | 10.7 | 10.8 | 10.7 | 9.1 | 8.0 | 9.4 |
| 21 years of age and over | 80.4 | 77.0 | 75.6 | 70.6 | 56.7 | 49.2 | 44.0 | 38.6 | 50.9 | 59.2 | 58.4 |
| Crimes: | | | | | | | | | | | |
| All ages..... | 14.0 | 13.7 | 15.6 | 17.7 | 17.9 | 18.5 | 17.2 | 19.5 | 16.4 | 15.6 | 16.9 |
| Under 17 years of age | 4.6 | 5.1 | 7.8 | 8.2 | 8.2 | 8.0 | 7.3 | 8.1 | 6.1 | 4.7 | 5.9 |
| 17 and under 21 years of age..... | 1.7 | 1.6 | 1.9 | 2.4 | 2.7 | 2.6 | 2.6 | 3.5 | 2.6 | 2.0 | 2.2 |
| 21 years of age and over | 7.7 | 7.0 | 5.8 | 7.1 | 7.1 | 7.8 | 7.3 | 7.9 | 7.7 | 8.9 | 8.8 |
| Miscellaneous offences ⁽¹⁾ : | | | | | | | | | | | |
| All ages..... | 90.9 | 85.1 | 58.6 | 54.5 | 46.4 | 39.0 | 36.6 | 39.3 | 53.9 | 61.7 | 64.3 |
| Under 17 years of age..... | 6.7 | 5.4 | 5.1 | 4.8 | 5.7 | 6.3 | 6.6 | 6.9 | 6.7 | 7.0 | 7.5 |
| 17 and under 21 years of age..... | 11.5 | 9.7 | 6.5 | 7.2 | 6.9 | 5.6 | 5.6 | 6.1 | 6.2 | 5.9 | 7.2 |
| 21 years of age and over | 72.7 | 70.0 | 47.0 | 42.5 | 33.7 | 27.0 | 24.4 | 26.4 | 41.0 | 48.7 | 49.6 |
| Offences against war legislation: | | | | | | | | | | | |
| All ages..... | — | — | 25.0 | 23.6 | 18.4 | 17.3 | 15.4 | 5.7 | 2.5 | 1.8 | .. ⁽²⁾ |
| Under 17 years of age | — | — | 0.3 | 0.5 | 0.5 | 0.5 | 0.5 | 0.2 | 0.1 | 0.1 | .. |
| 17 and under 21 years of age..... | — | — | 1.9 | 2.2 | 2.0 | 2.4 | 2.6 | 1.2 | 0.2 | 0.1 | .. |
| 21 years of age and over | — | — | 22.8 | 20.9 | 15.9 | 14.4 | 12.3 | 4.3 | 2.2 | 1.7 | .. |
| Females | | | | | | | | | | | |
| All crimes and offences: | | | | | | | | | | | |
| All ages..... | 11.5 | 11.9 | 19.1 | 18.7 | 16.8 | 15.5 | 15.9 | 9.9 | 9.2 | 9.0 | 8.3 |
| Under 17 years of age | 0.5 | 0.5 | 0.7 | 0.8 | 0.8 | 0.9 | 0.9 | 0.7 | 0.6 | 0.6 | 0.6 |
| 17 and under 21 years of age..... | 0.7 | 0.7 | 1.3 | 1.4 | 1.7 | 1.9 | 2.2 | 1.3 | 1.0 | 0.9 | 0.9 |
| 21 years of age and over | 10.2 | 10.8 | 17.1 | 16.5 | 14.3 | 12.7 | 12.9 | 7.9 | 7.6 | 7.5 | 6.7 |
| Crimes: | | | | | | | | | | | |
| All ages..... | 1.6 | 1.5 | 2.1 | 2.4 | 2.6 | 2.7 | 2.6 | 2.3 | 2.1 | 2.1 | 2.1 |
| Under 17 years of age | 0.3 | 0.3 | 0.5 | 0.5 | 0.5 | 0.5 | 0.4 | 0.4 | 0.3 | 0.3 | 0.3 |
| 17 and under 21 years of age..... | 0.2 | 0.1 | 0.3 | 0.3 | 0.4 | 0.4 | 0.4 | 0.3 | 0.3 | 0.3 | 0.3 |
| 21 years of age and over | 1.2 | 1.1 | 1.4 | 1.6 | 1.7 | 1.8 | 1.8 | 1.6 | 1.5 | 1.5 | 1.5 |
| Miscellaneous offences ⁽¹⁾ : | | | | | | | | | | | |
| All ages..... | 9.8 | 10.4 | 7.4 | 7.0 | 6.6 | 7.0 | 7.2 | 6.4 | 6.5 | 6.4 | 6.2 |
| Under 17 years of age | 0.3 | 0.2 | 0.2 | 0.2 | 0.2 | 0.3 | 0.3 | 0.3 | 0.3 | 0.2 | 0.3 |
| 17 and under 21 years of age..... | 0.6 | 0.6 | 0.4 | 0.5 | 0.6 | 0.8 | 0.8 | 0.8 | 0.7 | 0.6 | 0.6 |
| 21 years of age and over | 9.0 | 9.7 | 6.7 | 6.4 | 5.8 | 5.9 | 6.1 | 5.3 | 5.6 | 5.7 | 5.2 |
| Offences against war legislation: | | | | | | | | | | | |
| All ages..... | — | — | 9.6 | 9.3 | 7.6 | 5.8 | 6.0 | 1.2 | 0.6 | 0.5 | .. ⁽²⁾ |
| Under 17 years of age | — | — | — | 0.1 | 0.1 | 0.1 | 0.1 | — | — | — | .. |
| 17 and under 21 years of age..... | — | — | 0.6 | 0.6 | 0.7 | 0.7 | 1.0 | 0.2 | — | — | .. |
| 21 years of age and over | — | — | 9.0 | 8.6 | 6.8 | 5.0 | 4.9 | 1.0 | 0.5 | 0.4 | .. |

⁽¹⁾ Excluding offences against war legislation except in 1948.⁽²⁾ Included in "Miscellaneous offences."

Source: Scottish Home Department

JUSTICE AND CRIME

Persons convicted or found guilty of crimes and offences: Analysis by age

TABLE 61

Scotland

Thousands

| | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|--|-------|-------|-------|-------|------|------|------|------|------|------|-------------------|
| All crimes and offences: | | | | | | | | | | | |
| All ages..... | 116.4 | 110.7 | 118.3 | 114.6 | 99.5 | 90.3 | 85.1 | 74.5 | 82.1 | 88.1 | 89.5 |
| Under 17 years of age | 11.8 | 11.0 | 13.9 | 14.3 | 15.1 | 15.8 | 15.3 | 16.0 | 13.5 | 12.5 | 14.0 |
| 17 and under 21 years of age | 13.9 | 12.0 | 11.7 | 13.2 | 13.3 | 12.6 | 13.0 | 12.0 | 10.1 | 8.9 | 10.3 |
| 21 years of age and over | 90.7 | 87.8 | 92.7 | 87.1 | 71.0 | 61.9 | 56.9 | 46.5 | 58.5 | 66.8 | 65.1 |
| Crimes: | | | | | | | | | | | |
| All ages..... | 15.6 | 15.2 | 17.7 | 20.2 | 20.5 | 21.1 | 19.8 | 21.8 | 18.5 | 17.7 | 19.0 |
| Under 17 years of age | 4.9 | 5.4 | 8.3 | 8.8 | 8.7 | 8.5 | 7.7 | 8.5 | 6.4 | 5.1 | 6.2 |
| 17 and under 21 years of age | 1.8 | 1.7 | 2.2 | 2.7 | 3.0 | 3.0 | 3.0 | 3.8 | 2.9 | 2.3 | 2.5 |
| 21 years of age and over | 8.9 | 8.1 | 7.3 | 8.7 | 8.8 | 9.6 | 9.1 | 9.5 | 9.2 | 10.3 | 10.3 |
| Miscellaneous offences⁽¹⁾: | | | | | | | | | | | |
| All ages..... | 100.8 | 95.5 | 65.9 | 61.5 | 53.0 | 46.1 | 43.9 | 45.7 | 60.4 | 68.1 | 70.4 |
| Under 17 years of age | 7.0 | 5.6 | 5.2 | 5.0 | 5.9 | 6.6 | 7.0 | 7.1 | 7.0 | 7.3 | 7.8 |
| 17 and under 21 years of age | 12.1 | 10.3 | 7.0 | 7.7 | 7.6 | 6.5 | 6.3 | 6.8 | 6.8 | 6.5 | 7.9 |
| 21 years of age and over | 81.7 | 79.7 | 53.7 | 48.9 | 39.5 | 32.9 | 30.5 | 31.7 | 46.6 | 54.3 | 54.8 |
| Offences against war legislation: | | | | | | | | | | | |
| All ages..... | — | — | 34.6 | 32.9 | 26.0 | 23.1 | 21.5 | 7.0 | 3.1 | 2.3 | .. ⁽²⁾ |
| Under 17 years of age | — | — | 0.4 | 0.7 | 0.6 | 0.6 | 0.6 | 0.3 | 0.1 | 0.1 | .. |
| 17 and under 21 years of age | — | — | 2.5 | 2.8 | 2.7 | 3.1 | 3.6 | 1.4 | 0.3 | 0.1 | .. |
| 21 years of age and over | — | — | 31.7 | 29.5 | 22.7 | 19.4 | 17.2 | 5.3 | 2.7 | 2.1 | .. |

⁽¹⁾ Excluding offences against war legislation except in 1948.

⁽²⁾ Included in "Miscellaneous offences."

Source: Scottish Home Department

Persons convicted or found guilty with previous proved crimes and offences

TABLE 62

Scotland

| | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|---|---------|---------|---------|---------|--------|--------|--------|--------|--------|--------|--------|
| Number of persons convicted or found guilty..... | 116,415 | 110,719 | 118,277 | 114,559 | 99,492 | 90,291 | 85,144 | 74,487 | 82,058 | 88,124 | 89,459 |
| Males..... | 104,955 | 98,788 | 99,146 | 95,834 | 82,685 | 74,760 | 69,261 | 64,609 | 72,809 | 79,150 | 81,182 |
| Females..... | 11,460 | 11,931 | 19,131 | 18,725 | 16,807 | 15,531 | 15,883 | 9,878 | 9,249 | 8,974 | 8,277 |
| Numbers of persons previously convicted or found guilty: | | | | | | | | | | | |
| Total | 30,645 | 28,728 | 24,177 | 21,450 | 19,057 | 19,528 | 18,790 | 20,440 | 21,742 | 24,411 | 27,472 |
| 1 crime or offence | 10,293 | 9,174 | 8,577 | 8,212 | 7,429 | 7,704 | 7,324 | 7,768 | 7,948 | 8,795 | 9,448 |
| 2 crimes or offences | 4,987 | 4,606 | 3,862 | 3,768 | 3,568 | 3,615 | 3,518 | 3,801 | 3,921 | 4,370 | 4,921 |
| 3 crimes or offences | 2,987 | 2,619 | 2,299 | 2,098 | 1,962 | 2,100 | 2,113 | 2,333 | 2,333 | 2,666 | 3,129 |
| 4-10 crimes or offences | 6,771 | 6,580 | 4,886 | 4,169 | 3,747 | 3,917 | 3,918 | 4,679 | 5,323 | 5,875 | 7,056 |
| Over 10 crimes or offences | 5,607 | 5,749 | 4,553 | 3,203 | 2,351 | 2,192 | 1,917 | 1,859 | 2,217 | 2,705 | 2,918 |

Source: Scottish Home Department

Drunkenness⁽¹⁾: Persons proceeded against and convicted or found guilty

TABLE 63

Scotland

Number

| | 1913 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|--|--------|--------|--------|--------|--------|--------|-------|-------|-------|-------|-------|
| Persons proceeded against for drunkenness ⁽¹⁾ | 49,860 | 19,214 | 21,079 | 18,890 | 12,838 | 10,142 | 6,204 | 4,935 | 6,553 | 8,013 | 7,381 |
| Persons who forfeited pledges, etc.... | 14,220 | 4,878 | 8,326 | 8,821 | 6,406 | 4,806 | 2,517 | 1,847 | 2,512 | 3,042 | 2,805 |
| Persons convicted or found guilty: | | | | | | | | | | | |
| Persons: Total | 34,592 | 14,030 | 12,270 | 9,659 | 6,134 | 5,083 | 3,510 | 2,968 | 3,932 | 4,828 | 4,428 |
| Drunkenness and drunk and incapable..... | 25,954 | 11,721 | 10,568 | 8,033 | 4,966 | 4,272 | 2,808 | 2,160 | 2,756 | 3,589 | 3,429 |
| Drunk and disorderly ... | 5,755 | 1,301 | 888 | 741 | 595 | 405 | 345 | 337 | 402 | 433 | 442 |
| Drunk in charge | — | 668 | 547 | 641 | 437 | 287 | 274 | 405 | 685 | 721 | 471 |
| Other charges | 2,883 | 340 | 267 | 244 | 136 | 119 | 83 | 66 | 89 | 85 | 86 |
| Males: Drunkenness and drunk and incapable..... | 17,816 | 9,059 | 8,279 | 6,232 | 3,723 | 2,980 | 1,952 | 1,504 | 1,952 | 2,715 | 2,641 |
| Drunk and disorderly ... | 4,349 | 1,064 | 720 | 583 | 465 | 292 | 251 | 255 | 316 | 330 | 355 |
| Drunk in charge | — | 664 | 543 | 633 | 436 | 286 | 272 | 401 | 681 | 718 | 466 |
| Females: Drunkenness and drunk and incapable..... | 8,138 | 2,662 | 2,289 | 1,801 | 1,243 | 1,292 | 856 | 656 | 804 | 874 | 788 |
| Drunk and disorderly ... | 1,406 | 237 | 168 | 158 | 130 | 113 | 94 | 82 | 86 | 103 | 87 |
| Drunk in charge | — | 4 | 4 | 8 | 1 | 1 | 2 | 4 | 4 | 3 | 5 |

⁽¹⁾ "Drunkenness" for the purposes of this table covers the following offences: (a) "drunkenness and drunk and incapable", "drunk and disorderly, or drunk and using obscene or indecent language", "drunk in charge of a carriage, horse, cattle, etc.", and "drunk and attempting to enter a public house" under the Intoxicating Liquor Laws (the two last named offences are referred to as "other charges" above); (b) "drunk in charge" under the Road Traffic Act. "Drunkenness" excludes "offences by licensed persons" and "other offences" under the Intoxicating Liquor Laws.

Source: Scottish Home Department

Juveniles⁽¹⁾: Charges proved, number guilty and disposal by Courts⁽²⁾

TABLE 64

Scotland

Number

| | Juveniles in respect of whom charges proved without finding of guilt | | | | Juveniles found guilty | | | |
|--|--|-------|-------|--------------------|------------------------|--------|--------|----------------------|
| | 1945 | 1946 | 1947 | 1948 | 1945 | 1946 | 1947 | 1948 |
| Crimes: Total | 3,679 | 3,075 | 3,169 | 4,089 | 8,539 | 6,394 | 5,067 | 6,219 |
| Housebreaking | 1,393 | 1,093 | 1,117 | 1,405 | 2,058 | 1,487 | 1,018 | 1,416 |
| Malicious injuries to property | 496 | 394 | 395 | 673 | 2,854 | 1,766 | 1,452 | 1,899 |
| Theft, reset and embezzlement | 1,711 | 1,494 | 1,582 | 1,915 | 3,433 | 2,945 | 2,480 | 2,736 |
| Other crimes..... | 79 | 94 | 75 | 96 | 194 | 196 | 117 | 168 |
| Miscellaneous offences: Total | 550 | 479 | 410 | 501 ⁽³⁾ | 7,141 | 7,033 | 7,330 | 7,805 ⁽³⁾ |
| Betting and gaming | — | 8 | 7 | 16 | 268 | 307 | 323 | 376 |
| Breach of peace | 160 | 138 | 100 | 156 | 2,015 | 1,779 | 1,936 | 1,878 |
| Police Regulations | 166 | 193 | 143 | 136 | 1,642 | 1,175 | 1,183 | 1,471 |
| Road Acts | 78 | 86 | 113 | 136 | 2,530 | 3,153 | 3,297 | 3,455 |
| Vagrancy Acts | 6 | 11 | 5 | 4 | 120 | 104 | 45 | 71 |
| Other offences | 140 | 43 | 42 | 53 | 566 | 515 | 546 | 554 |
| Offences against war legislation: Total..... | 63 | 3 | 11 | 53 | 272 | 66 | 60 | 554 |
| Disposal by Courts: Total | 4,292 | 3,557 | 3,590 | 4,590 | 15,952 | 13,493 | 12,457 | 14,024 |
| Dismissed | 1,517 | 1,249 | 1,160 | 1,684 | — | — | — | — |
| Probation order | 2,744 | 2,282 | 2,406 | 2,872 | — | — | — | — |
| Admonished | — | — | — | — | 5,292 | 4,389 | 4,529 | 5,150 |
| Fined | — | — | — | — | 9,373 | 8,040 | 7,072 | 7,798 |
| Committed to: | | | | | | | | |
| Approved schools..... | — | — | — | — | 764 | 602 | 471 | 573 |
| Remand homes..... | — | — | — | — | 188 | 154 | 189 | 240 |
| Borstal institutions | — | — | — | — | 94 | 93 | 42 | 54 |
| Otherwise disposed of..... | 31 | 26 | 24 | 34 | 241 | 215 | 154 | 209 |

⁽¹⁾ Young persons under 17 years of age.⁽²⁾ Data covering juvenile delinquency in Scotland before 1945 are not available in similar form.⁽³⁾ Including offences against war legislation.

Source: Scottish Home Department

JUSTICE AND CRIME

Prisons: Receptions, average population and expenditure⁽¹⁾

TABLE 65

Scotland

| | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|---|--------|--------|--------|--------|--------|-------------------|-------------------|-------------------|-------------------|--------|--------|
| Receptions (Number) | | | | | | | | | | | |
| Total | 15,213 | 13,953 | 13,251 | 12,143 | 11,397 | 11,085 | 10,884 | 12,360 | 11,749 | 12,084 | 12,022 |
| Males..... | 12,809 | 11,882 | 11,432 | 10,629 | 9,967 | 9,363 | 9,266 | 10,849 | 10,356 | 10,791 | 10,943 |
| Females..... | 2,404 | 2,071 | 1,819 | 1,514 | 1,430 | 1,722 | 1,618 | 1,511 | 1,393 | 1,293 | 1,079 |
| Ordinary prisoners (convicted and untried) and forfeited and revoked licence-holders under the Penal Servitude Acts | 14,980 | 13,739 | 13,112 | 11,943 | 11,100 | 10,772 | 10,617 | 11,993 | 11,388 | 11,807 | 11,708 |
| Convicts—new sentences of penal servitude and of death..... | 24 | 33 | 17 | 20 | 29 | 28 | 34 | 58 | 54 | 43 | 53 |
| Civil prisoners..... | 21 | 13 | 1 | 2 | 5 | 2 | 2 | 4 | 6 | 6 | 5 |
| Lunatics—admissions to Criminal Lunatic Department | 20 | 13 | 9 | 12 | 14 | 9 | 11 | 10 | 14 | 12 | 10 |
| Mental defectives—admissions to State Institutions for Defectives | 3 | 2 | 4 | 3 | 6 | 4 | 2 | 4 | 2 | 3 | 1 |
| Offenders sentenced to Borstal detention | 164 | 152 | 107 | 163 | 243 | 270 | 218 | 291 | 285 | 213 | 245 |
| Offenders sentenced to preventive detention | 1 | 1 | — | — | — | — | — | — | — | — | — |
| Daily average population (Number) | 1,543 | 1,350 | 1,320 | 1,337 | 1,559 | 1,560 | 1,606 | 1,958 | 1,976 | 1,889 | 1,902 |
| Expenditure on prisons⁽²⁾ (£ thousand) | | | | | | | | | | | |
| Gross expenditure | 263 | 246 | 184 | 206 | 184 | 181 | 193 | 240 | 325 | 447 | 479 |
| Superintendence and staff..... | 120 | 107 | 109 | 111 | 115 | 123 | 130 | 159 | 215 | 241 | 253 |
| Maintenance..... | 21 | 26 | 21 | 18 | 19 | 20 | 20 | 23 | 26 | 56 | 29 |
| New buildings..... | 83 | 83 | 15 | 4 | 1 | 6 | 1 | 6 | 29 | 46 | 43 |
| Materials and tools for manufactures | 28 | 19 | 29 | 63 | 38 | 22 | 24 ⁽³⁾ | 31 ⁽³⁾ | 33 | 77 | 120 |
| Other expenditure..... | 11 | 11 | 10 | 10 | 11 | 10 | 18 | 21 | 22 | 27 | 34 |
| Met from: | | | | | | | | | | | |
| Parliamentary grant..... | 242 | 226 | 166 | 169 | 126 | 169 | 181 | 223 | 309 | 369 | 349 |
| Proceeds of sale of manufactures, surplus stores, etc. | 21 | 20 | 18 | 37 | 58 | 12 ⁽⁴⁾ | 12 ⁽⁴⁾ | 17 ⁽⁴⁾ | 16 ⁽⁴⁾ | 78 | 130 |

⁽¹⁾ The prison statistics for Scotland are not altogether comparable with those for England and Wales and Northern Ireland (see Tables 54 and 73). The main difference is in respect of the inclusion of criminal lunatics and mental defectives in the statistics for Scotland. In England and Wales and Northern Ireland the institutions in which criminal lunatics and mental defectives are detained do not come under the control of the Prison Commission, though the statistics relating to prisons may include such persons if received as ordinary prisoners before they are removed to the appropriate institution either by order of a court or by certification.

⁽²⁾ Calendar year for 1938; thereafter financial years ended 31 March.

⁽³⁾ Estimated.

⁽⁴⁾ Charges for supplies to Government departments were waived from 1943 to 1946 inclusive.

Source: Scottish Home Department

Prisoners with previous sentences of imprisonment

TABLE 66

Scotland

| | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|---|--------|-------|-------|--------|-------|-------|-------|--------|-------|-------|--------|
| Persons admitted to prison: | | | | | | | | | | | |
| Total..... | 10,582 | 9,622 | 9,620 | 10,232 | 9,808 | 9,362 | 9,048 | 10,277 | 9,696 | 9,763 | 14,460 |
| Males..... | 9,360 | 8,507 | 8,650 | 9,245 | 8,722 | 8,140 | 7,886 | 9,174 | 8,678 | 8,902 | 13,270 |
| Females..... | 1,222 | 1,115 | 970 | 987 | 1,086 | 1,222 | 1,162 | 1,103 | 1,018 | 861 | 1,190 |
| Number admitted with known previous sentences of imprisonment: | | | | | | | | | | | |
| Total..... | 6,079 | 5,757 | 4,412 | 3,623 | 3,580 | 3,873 | 3,774 | 4,303 | 4,366 | 4,067 | 5,078 |
| 1 sentence | 1,295 | 1,152 | 970 | 1,093 | 1,290 | 1,309 | 1,256 | 1,482 | 1,475 | 1,333 | 1,445 |
| 2 sentences | 765 | 675 | 556 | 502 | 508 | 649 | 593 | 656 | 630 | 598 | 819 |
| 3 sentences | 535 | 513 | 340 | 264 | 297 | 348 | 393 | 473 | 421 | 398 | 604 |
| 4-9 sentences | 1,596 | 1,534 | 1,076 | 797 | 707 | 809 | 856 | 1,030 | 1,091 | 1,106 | 1,337 |
| Over 9 sentences | 1,888 | 1,883 | 1,470 | 967 | 778 | 758 | 676 | 662 | 749 | 632 | 873 |
| Males..... | 5,308 | 4,963 | 3,867 | 3,225 | 3,182 | 3,417 | 3,343 | 3,900 | 3,935 | 3,716 | 4,721 |
| 1 sentence | 1,180 | 1,054 | 881 | 1,025 | 1,161 | 1,172 | 1,123 | 1,356 | 1,338 | 1,207 | 1,357 |
| 2 sentences | 703 | 628 | 507 | 448 | 465 | 561 | 531 | 598 | 583 | 552 | 776 |
| 3 sentences | 491 | 473 | 307 | 240 | 271 | 311 | 354 | 434 | 378 | 374 | 570 |
| 4-9 sentences | 1,458 | 1,376 | 983 | 718 | 653 | 731 | 757 | 936 | 1,007 | 1,037 | 1,273 |
| Over 9 sentences | 1,476 | 1,432 | 1,189 | 794 | 632 | 642 | 578 | 576 | 629 | 546 | 745 |
| Females..... | 771 | 794 | 545 | 398 | 398 | 456 | 431 | 403 | 431 | 351 | 357 |
| 1 sentence | 115 | 98 | 89 | 68 | 129 | 137 | 133 | 126 | 137 | 126 | 88 |
| 2 sentences | 62 | 47 | 49 | 54 | 43 | 88 | 62 | 58 | 47 | 46 | 43 |
| 3 sentences | 44 | 40 | 33 | 24 | 26 | 37 | 39 | 39 | 43 | 24 | 34 |
| 4-9 sentences | 138 | 158 | 93 | 79 | 54 | 78 | 99 | 94 | 84 | 69 | 64 |
| Over 9 sentences | 412 | 451 | 281 | 173 | 146 | 116 | 98 | 86 | 120 | 86 | 128 |
| Percentages of persons admitted with known previous sentences of imprisonment: | | | | | | | | | | | |
| Males: As percentage of total male admissions..... | 56.7 | 58.3 | 44.7 | 34.9 | 36.5 | 42.0 | 42.4 | 42.5 | 45.3 | 41.7 | 35.6 |
| 1 sentence | 12.6 | 12.4 | 10.2 | 11.1 | 13.3 | 14.4 | 14.2 | 14.8 | 15.4 | 13.6 | 10.2 |
| 2 sentences | 7.5 | 7.4 | 5.9 | 4.8 | 5.3 | 6.9 | 6.7 | 6.5 | 6.7 | 6.2 | 5.8 |
| 3 sentences | 5.2 | 5.6 | 3.5 | 2.6 | 3.1 | 3.8 | 4.5 | 4.7 | 4.4 | 4.2 | 4.3 |
| 4-9 sentences | 15.6 | 16.2 | 11.4 | 7.8 | 7.5 | 9.0 | 9.6 | 10.2 | 11.6 | 11.6 | 9.6 |
| Over 9 sentences | 15.8 | 16.8 | 13.7 | 8.6 | 7.2 | 7.9 | 7.3 | 6.3 | 7.2 | 6.1 | 5.6 |
| Females: As percentage of total female admissions | 63.1 | 71.2 | 56.2 | 40.3 | 36.6 | 37.3 | 37.1 | 36.5 | 42.3 | 40.7 | 30.0 |
| 1 sentence | 9.4 | 8.8 | 9.2 | 6.9 | 11.9 | 11.2 | 11.4 | 11.4 | 13.5 | 14.6 | 7.4 |
| 2 sentences | 5.1 | 4.2 | 5.1 | 5.5 | 4.0 | 7.2 | 5.3 | 5.3 | 4.6 | 5.3 | 3.6 |
| 3 sentences | 3.6 | 3.6 | 3.4 | 2.4 | 2.4 | 3.0 | 3.4 | 3.5 | 4.2 | 2.8 | 2.9 |
| 4-9 sentences | 11.3 | 14.2 | 9.6 | 8.0 | 5.0 | 6.4 | 8.5 | 8.5 | 8.2 | 8.0 | 5.4 |
| Over 9 sentences | 33.7 | 40.4 | 29.0 | 17.5 | 13.4 | 9.5 | 8.4 | 7.8 | 11.8 | 10.0 | 10.8 |

Source: Scottish Home Department

JUSTICE AND CRIME

Divorce proceedings

TABLE 67

Scotland

Number

| | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|---|------|------|------|------|-------|-------|-------|-------|-------|-------|-------|
| Divorce⁽¹⁾ | | | | | | | | | | | |
| Actions in which final judgment given..... | 822 | 884 | 805 | 772 | 1,027 | 1,317 | 1,745 | 2,237 | 2,911 | 2,527 | 2,049 |
| On grounds of: Adultery..... | 453 | 439 | 380 | 370 | 490 | 732 | 1,067 | 1,517 | 2,006 | 1,576 | 1,123 |
| Desertion..... | 369 | 392 | 370 | 349 | 467 | 509 | 583 | 619 | 798 | 824 | 785 |
| Insanity..... | — | 21 | 22 | 13 | 17 | 28 | 18 | 28 | 20 | 24 | 19 |
| Cruelty..... | — | 32 | 33 | 40 | 53 | 48 | 77 | 73 | 87 | 103 | 122 |
| At instance of: Husbands..... | 402 | 426 | 421 | 402 | 552 | 775 | 1,088 | 1,546 | 1,971 | 1,531 | 1,110 |
| Wives..... | 420 | 458 | 384 | 370 | 475 | 542 | 657 | 691 | 940 | 996 | 939 |
| Divorce granted..... | 812 | 869 | 794 | 760 | 1,011 | 1,301 | 1,711 | 2,205 | 2,878 | 2,499 | 2,022 |
| Separation | | | | | | | | | | | |
| Actions in which final judgment given..... | 2 | 4 | 4 | 2 | 2 | 5 | 4 | 3 | 2 | 2 | 2 |
| Separation granted..... | 2 | 3 | 3 | 1 | 2 | 5 | 2 | 2 | 2 | 2 | 2 |
| Duration of marriages where divorce or separation granted: | | | | | | | | | | | |
| Under 1 year..... | — | 2 | 2 | — | 2 | 2 | 1 | 3 | 2 | 2 | 1 |
| 1- 2 years..... | 4 | 11 | 8 | 9 | 16 | 10 | 15 | 13 | 24 | 33 | 14 |
| 2- 5 years..... | 89 | 112 | 74 | 89 | 102 | 163 | 271 | 327 | 469 | 397 | 268 |
| 5-10 years..... | 279 | 284 | 276 | 246 | 310 | 367 | 503 | 825 | 1,146 | 983 | 796 |
| 10-20 years..... | 338 | 341 | 314 | 291 | 387 | 498 | 654 | 741 | 920 | 798 | 666 |
| 20 years and over..... | 102 | 122 | 123 | 126 | 196 | 266 | 269 | 298 | 319 | 288 | 277 |
| Actions in which there were | | | | | | | | | | | |
| Children of marriage..... | 523 | 542 | 514 | 498 | 673 | 877 | 1,142 | 1,383 | 1,742 | 1,491 | 1,206 |
| No children..... | 301 | 346 | 295 | 276 | 356 | 445 | 607 | 857 | 1,171 | 1,038 | 845 |

⁽¹⁾ The increase in the number of actions for divorce from 1938 onwards is to some extent due to the passing of the Divorce (Scotland) Act, 1938 which *inter alia* lowered the period of desertion from four to three years and gave additional grounds for divorce.

Source: Scottish Home Department

Offences known to police, proceedings taken and results of proceedings

TABLE 68

Northern Ireland

Number

| | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|---|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| Indictable offences | | | | | | | | | | | |
| Offences known to police..... | 2,818 | 2,579 | 2,990 | 3,586 | 4,307 | 4,566 | 5,123 | 5,709 | 6,112 | 6,894 | 7,581 |
| Persons proceeded against..... | 2,267 | 2,249 | 2,810 | 2,861 | 3,412 | 3,518 | 3,266 | 3,157 | 3,094 | 3,026 | 3,473 |
| Tried in Courts of Summary Jurisdiction | 1,685 | 1,771 | 2,321 | 2,341 | 2,733 | 2,718 | 2,516 | 2,328 | 2,397 | 2,266 | 2,681 |
| Tried at Assizes or Quarter Sessions..... | 585 | 511 | 432 | 527 | 644 | 790 | 723 | 805 | 774 | 732 | 853 |
| Results of proceedings: | | | | | | | | | | | |
| Found guilty..... | 1,887 | 2,009 | 2,469 | 2,546 | 2,933 | 2,980 | 2,752 | 2,697 | 2,663 | 2,641 | 3,137 |
| Dismissed..... | 616 | 584 | 764 | 689 | 643 | 653 | 533 | 437 | 472 | 383 | 417 |
| Bound over: | | | | | | | | | | | |
| with supervision | 163 | 349 | 416 | 336 | 279 | 442 | 417 | 391 | 364 | 398 | 476 |
| without supervision | 305 | 253 | 213 | 272 | 339 | 330 | 367 | 376 | 376 | 393 | 457 |
| Committed to certified schools | 51 | 54 | 109 | 122 | 113 | 70 | 55 | 41 | 40 | 67 | 61 |
| Fined..... | 321 | 391 | 548 | 650 | 917 | 812 | 795 | 862 | 814 | 761 | 930 |
| Sentenced to: | | | | | | | | | | | |
| Borstal detention | 31 | 32 | 51 | 43 | 39 | 50 | 56 | 80 | 46 | 27 | 62 |
| Imprisonment | 332 | 302 | 294 | 360 | 508 | 495 | 451 | 443 | 506 | 563 | 642 |
| Penal servitude | 18 | 10 | 50 | 25 | 31 | 32 | 11 | 7 | 9 | 10 | 20 |
| Death..... | — | — | — | — | 6 | — | 2 | — | — | — | — |
| Otherwise dealt with | 50 | 34 | 24 | 49 | 58 | 96 | 65 | 60 | 36 | 39 | 72 |
| Non-Indictable offences⁽¹⁾ | | | | | | | | | | | |
| Persons proceeded against..... | 43,065 | 36,593 | 28,892 | 30,476 | 32,059 | 30,365 | 35,383 | 35,244 | 38,781 | 36,641 | 38,370 |
| Tried in Courts of Summary Jurisdiction | 43,028 | 36,537 | 28,748 | 30,185 | 31,565 | 30,302 | 35,356 | 35,235 | 38,768 | 36,615 | 38,356 |
| Results of proceedings: | | | | | | | | | | | |
| Found guilty..... | 39,641 | 33,398 | 26,525 | 28,172 | 29,676 | 28,248 | 32,790 | 33,020 | 36,923 | 34,048 | 35,123 |
| Dismissed..... | 4,537 | 3,358 | 2,608 | 2,279 | 2,262 | 1,980 | 1,934 | 1,957 | 2,604 | 2,330 | 1,905 |
| Bound over: | | | | | | | | | | | |
| with supervision | 21 | 41 | 21 | 17 | 12 | 108 | 119 | 89 | 52 | 81 | 68 |
| without supervision | 136 | 159 | 146 | 131 | 173 | 138 | 110 | 104 | 65 | 140 | 137 |
| Committed to certified schools | 3 | 4 | 2 | 7 | 7 | 7 | 2 | 7 | 1 | 1 | 2 |
| Fined..... | 34,177 | 29,154 | 23,178 | 25,306 | 26,759 | 25,564 | 30,073 | 30,451 | 33,862 | 31,125 | 32,610 |
| Sentenced to: | | | | | | | | | | | |
| Borstal detention..... | — | — | — | 3 | — | — | — | 1 | — | 1 | — |
| Imprisonment | 767 | 680 | 569 | 428 | 459 | 451 | 546 | 409 | 336 | 344 | 344 |
| Otherwise dealt with | — | 2 | 1 | 1 | 4 | — | 6 | 2 | 3 | 26 | 57 |
| Offences against Defence Regulations | | | | | | | | | | | |
| Offences known to police | — | 5,267 | 17,374 | 22,411 | 17,485 | 20,164 | 15,873 | 6,414 | 1,817 | 1,506 | 1,231 |
| Persons proceeded against..... | — | 5,267 | 17,374 | 22,409 | 17,484 | 20,164 | 15,873 | 6,414 | 1,817 | 1,506 | 1,231 |
| Tried in Courts of Summary Jurisdiction | — | 5,267 | 17,374 | 22,406 | 17,480 | 20,162 | 15,873 | 6,414 | 1,817 | 1,506 | 1,231 |
| Tried at Assizes or Quarter Sessions..... | — | — | — | 3 | 4 | 2 | — | — | — | — | — |
| Results of proceedings: | | | | | | | | | | | |
| Found guilty..... | — | 5,091 | 17,023 | 21,916 | 16,698 | 18,950 | 15,271 | 6,191 | 1,691 | 1,346 | 1,099 |
| Dismissed..... | — | 414 | 1,134 | 710 | 590 | 669 | 658 | 184 | 118 | 155 | 93 |
| Bound over: | | | | | | | | | | | |
| with supervision | — | — | — | 15 | — | 1 | — | 2 | — | — | — |
| without supervision | — | — | — | 6 | 2 | 4 | — | 3 | 2 | 2 | 3 |
| Committed to certified schools | — | — | — | 9 | 2 | — | — | — | — | — | — |
| Fined..... | — | 4,677 | 15,876 | 21,055 | 16,077 | 18,250 | 14,503 | 5,956 | 1,547 | 1,184 | 1,002 |
| Sentenced to Imprisonment... | — | — | 13 | 121 | 27 | 26 | 110 | 46 | 23 | 5 | 1 |
| Otherwise dealt with..... | — | — | — | — | — | — | — | — | 1 | — | — |

⁽¹⁾ Excluding offences against Defence Regulations.

JUSTICE AND CRIME

Persons found guilty: Analysis by type of offence

TABLE 69

Northern Ireland

Number

| | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|---|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| All offences⁽¹⁾ | 41,528 | 40,498 | 46,017 | 52,634 | 49,307 | 50,178 | 50,813 | 41,908 | 41,277 | 38,035 | 39,359 |
| Indictable offences | 1,887 | 2,009 | 2,469 | 2,546 | 2,933 | 2,980 | 2,752 | 2,697 | 2,663 | 2,641 | 3,137 |
| Breaking and entering | 327 | 382 | 449 | 443 | 433 | 499 | 448 | 505 | 436 | 508 | 555 |
| Frauds and false pretences ⁽²⁾ | 85 | 58 | 43 | 73 | 82 | 70 | 65 | 65 | 61 | 83 | 86 |
| Larceny | 1,133 | 1,286 | 1,627 | 1,644 | 1,879 | 1,873 | 1,764 | 1,643 | 1,637 | 1,612 | 1,962 |
| Receiving | 99 | 95 | 179 | 202 | 260 | 256 | 244 | 199 | 203 | 170 | 180 |
| Sexual offences | 27 | 26 | 20 | 24 | 31 | 28 | 31 | 43 | 38 | 25 | 39 |
| Violence against the person: Total | 72 | 63 | 34 | 52 | 76 | 81 | 77 | 62 | 84 | 89 | .. |
| Murder | 2 | 1 | — | — | 7 | 1 | 4 | 1 | 1 | 1 | 1 |
| Manslaughter | 2 | 4 | 4 | 5 | 4 | 1 | 4 | 1 | 3 | 4 | — |
| Wounding | 14 | 12 | 7 | 7 | 3 | 6 | 15 | 5 | 21 | 36 | 34 |
| Other offences against the person | 54 | 46 | 23 | 40 | 62 | 73 | 54 | 55 | 59 | 48 | .. |
| Other offences | 144 | 99 | 117 | 108 | 172 | 173 | 123 | 180 | 204 | 154 | .. |
| Non-indictable offences⁽³⁾ | 39,641 | 33,398 | 26,525 | 28,172 | 29,676 | 28,248 | 32,790 | 33,020 | 36,923 | 34,048 | 35,123 |
| Assaults | 494 | 491 | 469 | 441 | 481 | 661 | 505 | 621 | 550 | 547 | 646 |
| Betting and gaming ⁽⁴⁾ | 3,890 | 3,382 | 2,180 | 1,938 | 2,043 | 2,193 | 2,434 | 2,754 | 2,747 | 2,469 | 3,022 |
| Byelaws and Police Regulations | 2,038 | 1,755 | 1,415 | 1,398 | 1,641 | 1,796 | 2,306 | 2,522 | 2,245 | 2,315 | 2,498 |
| Drunkenness and other offences under Intoxicating Liquor Laws | 4,343 | 4,023 | 3,149 | 2,689 | 1,874 | 1,696 | 1,476 | 1,456 | 1,614 | 1,578 | 1,886 |
| Education Acts | 1,420 | 1,265 | 1,527 | 1,705 | 1,856 | 2,585 | 2,654 | 2,040 | 1,234 | 1,211 | 796 |
| Game Laws | 106 | 68 | 66 | 56 | 64 | 24 | 51 | 77 | 67 | 40 | 95 |
| Labour Laws | 683 | 496 | 257 | 178 | 121 | 87 | 63 | 77 | 95 | 197 | 210 |
| Malicious damage | 278 | 289 | 267 | 333 | 391 | 485 | 476 | 496 | 293 | 255 | 346 |
| Offences by prostitutes | 100 | 27 | 2 | 15 | 171 | 185 | 129 | 156 | 45 | 98 | 84 |
| Railway offences | 61 | 49 | 55 | 26 | 146 | 208 | 182 | 94 | 93 | 44 | 141 |
| Revenue Laws | 1,503 | 1,287 | 1,084 | 874 | 1,121 | 1,589 | 1,811 | 1,135 | 1,241 | 1,178 | 1,305 |
| Stealing | 88 | 60 | 123 | 127 | 217 | 241 | 184 | 159 | 162 | 171 | 140 |
| Traffic offences | 22,011 | 17,637 | 13,917 | 15,020 | 15,733 | 13,957 | 16,634 | 18,816 | 23,117 | 20,524 | 21,153 |
| Vagrancy Acts ⁽⁵⁾ | 492 | 429 | 323 | 235 | 378 | 386 | 467 | 353 | 246 | 254 | 230 |
| Wireless Telegraphy Acts | 41 | 6 | 17 | 3 | 2 | 1 | 2 | 8 | — | 737 | 459 |
| Other offences | 2,093 | 2,134 | 1,674 | 3,134 | 3,437 | 2,154 | 3,416 | 2,256 | 3,174 | 2,430 | 2,112 |
| Offences against Defence Regulations | — | 5,091 | 17,023 | 21,916 | 16,698 | 18,950 | 15,271 | 6,191 | 1,691 | 1,346 | 1,099 |
| Lighting offences | — | 5,060 | 15,589 | 18,420 | 12,584 | 11,254 | 9,405 | 3,606 | 3 | — | — |
| Looting | — | — | — | 153 | — | — | — | — | — | — | — |
| Other offences | — | 31 | 1,434 | 3,343 | 4,114 | 7,696 | 5,866 | 2,585 | 1,688 | 1,346 | 1,099 |

⁽¹⁾ Including offences against Defence Regulations.

⁽²⁾ Including offences in connection with bankruptcy.

⁽³⁾ Excluding offences against Defence Regulations.

⁽⁴⁾ Including gaming offences under the Vagrancy Acts.

⁽⁵⁾ Excluding gaming offences under the Vagrancy Acts.

Source: Ministry of Home Affairs

Persons found guilty of offences: Analysis by age

TABLE 70

| TABLE 70 | Northern Ireland | | | | | | | | | | Number |
|---------------------------------------|------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
| All offences: | | | | | | | | | | | |
| All ages..... | 41,528 | 40,498 | 46,017 | 52,634 | 49,307 | 50,178 | 50,813 | 41,908 | 41,277 | 38,035 | 39,359 |
| Under 16 years of age | 2,023 | 1,706 | 1,971 | 1,826 | 1,888 | 2,032 | 2,234 | 2,069 | 1,635 | 1,683 | 2,081 |
| 16 years of age and over | 39,505 | 38,792 | 44,046 | 50,808 | 47,419 | 48,146 | 48,579 | 39,839 | 39,642 | 36,352 | 37,278 |
| Indictable offences: | | | | | | | | | | | |
| All ages..... | 1,887 | 2,009 | 2,469 | 2,546 | 2,933 | 2,980 | 2,752 | 2,697 | 2,663 | 2,641 | 3,137 |
| Under 16 years of age | 615 | 717 | 1,126 | 906 | 929 | 898 | 811 | 701 | 676 | 753 | 947 |
| 16 years of age and over | 1,272 | 1,292 | 1,343 | 1,640 | 2,004 | 2,082 | 1,941 | 1,996 | 1,987 | 1,888 | 2,190 |
| Non-indictable offences: | | | | | | | | | | | |
| All ages..... | 39,641 | 33,398 | 26,525 | 28,172 | 29,676 | 28,248 | 32,790 | 33,020 | 36,923 | 34,048 | 35,123 |
| Under 16 years of age | 1,408 | 960 | 814 | 817 | 882 | 1,001 | 1,275 | 1,329 | 954 | 929 | 1,133 |
| 16 years of age and over | 38,233 | 32,438 | 25,711 | 27,355 | 28,794 | 27,247 | 31,515 | 31,691 | 35,969 | 33,119 | 33,990 |
| Offences against Defence Regulations: | | | | | | | | | | | |
| All ages..... | — | 5,091 | 17,023 | 21,916 | 16,698 | 18,950 | 15,271 | 6,191 | 1,691 | 1,346 | 1,099 |
| Under 16 years of age | — | 29 | 31 | 103 | 77 | 133 | 148 | 39 | 5 | 1 | 1 |
| 16 years of age and over | — | 5,062 | 16,992 | 21,813 | 16,621 | 18,817 | 15,123 | 6,152 | 1,686 | 1,345 | 1,098 |

Source: Ministry of Home Affairs

Drunkenness⁽¹⁾: Persons proceeded against, found guilty and convicted

TABLE 71

| Northern Ireland | | | | | | | | | | Number |
|--|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
| Persons proceeded against for drunkenness | 3,843 | 2,998 | 2,222 | 1,642 | 1,395 | 1,202 | 1,241 | 1,424 | 1,228 | 1,472 |
| Persons found guilty: | | | | | | | | | | |
| Total | 3,720 | 2,926 | 2,194 | 1,610 | 1,374 | 1,187 | 1,215 | 1,394 | 1,204 | 1,452 |
| Simple drunkenness | 2,435 | 1,913 | 1,318 | 907 | 824 | 658 | 573 | 652 | 655 | 781 |
| Drunkenness with aggravations ... | 1,285 | 1,013 | 876 | 703 | 550 | 529 | 642 | 742 | 549 | 671 |
| Persons convicted: | | | | | | | | | | |
| Total | 3,171 | 2,428 | 1,947 | 1,379 | 1,217 | 1,044 | 1,077 | 1,252 | 1,063 | 1,246 |
| Simple drunkenness | 2,056 | 1,526 | 1,172 | 763 | 743 | 578 | 506 | 579 | 560 | 644 |
| Drunkenness with aggravations ... | 1,115 | 902 | 775 | 616 | 474 | 466 | 571 | 673 | 503 | 605 |

(1) "Drunkenness" for the purposes of this table covers the offences of "simple drunkenness" and "drunkenness with aggravations" under the Intoxicating Liquor Laws, but excludes other offences under these laws, namely, offences by licensed persons and miscellaneous offences. The figures are in respect of those cases where drunkenness was the main offence of which persons were found guilty and do not therefore include cases of proved drunkenness at the same time as a more serious offence, although such drunkenness may have been taken into account in deciding the extent of the punishment. Charges of "driving under the influence of drink" under the Highway Acts are not included in the above figures.

Source: Ministry of Home Affairs

JUSTICE AND CRIME

Juveniles⁽¹⁾: Number guilty of offences and disposal by Courts

TABLE 72

Northern Ireland

Number

| | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|--|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Juveniles found guilty | | | | | | | | | | | |
| All offences | 2,023 | 1,706 | 1,971 | 1,826 | 1,888 | 2,032 | 2,234 | 2,069 | 1,635 | 1,683 | 2,081 |
| Indictable offences | 615 | 717 | 1,126 | 906 | 929 | 898 | 811 | 701 | 676 | 753 | 947 |
| Larceny..... | 383 | 455 | 781 | 598 | 608 | 554 | 516 | 417 | 385 | 435 | 609 |
| Breaking and entering | 172 | 206 | 281 | 252 | 243 | 222 | 209 | 186 | 163 | 223 | 206 |
| Receiving | 13 | 15 | 35 | 22 | 20 | 35 | 33 | 16 | 9 | 18 | 13 |
| Sexual offences | 1 | 6 | 1 | 1 | 4 | 3 | 1 | 2 | 6 | 1 | 4 |
| Fraud, etc. | 2 | — | 7 | 4 | 3 | — | 3 | 2 | 2 | 2 | 2 |
| Violence against the person | 11 | 5 | — | — | — | — | 3 | 2 | 3 | 3 | 4 |
| Other offences | 33 | 30 | 21 | 29 | 51 | 84 | 46 | 76 | 108 | 71 | 109 |
| Non-indictable offences | 1,408 | 960 | 814 | 817 | 882 | 1,001 | 1,275 | 1,329 | 954 | 929 | 1,133 |
| Highway Acts | 562 | 389 | 292 | 194 | 190 | 240 | 353 | 348 | 306 | 282 | 315 |
| Obstruction and nuisance | 54 | 55 | 43 | 27 | 59 | 50 | 116 | 40 | 21 | 24 | 30 |
| Offences with pedal cycles | 469 | 313 | 226 | 144 | 116 | 157 | 197 | 246 | 241 | 228 | 243 |
| Police Regulations | 574 | 351 | 282 | 241 | 230 | 237 | 432 | 497 | 386 | 431 | 445 |
| Games in street | 389 | 288 | 214 | 86 | 108 | 167 | 243 | 344 | 289 | 325 | 336 |
| Malicious damage | 142 | 145 | 128 | 213 | 197 | 248 | 227 | 270 | 107 | 92 | 165 |
| Railway offences | 26 | 12 | 13 | 8 | 49 | 58 | 76 | 45 | 18 | 9 | 77 |
| Stealing..... | 42 | 20 | 52 | 89 | 144 | 136 | 110 | 86 | 86 | 77 | 66 |
| Betting and gaming | 2 | — | 1 | 4 | 3 | 9 | 11 | 18 | 6 | 17 | 20 |
| Other offences | 60 | 43 | 46 | 68 | 69 | 73 | 66 | 65 | 45 | 21 | 45 |
| Offences against Defence Regulations | — | 29 | 31 | 103 | 77 | 133 | 148 | 39 | 5 | 1 | 1 |
| Lighting offences..... | — | 29 | 26 | 33 | 58 | 53 | 54 | 18 | — | — | — |
| Looting..... | — | — | — | 43 | — | — | — | — | — | — | — |
| Other offences | — | — | 5 | 27 | 19 | 80 | 94 | 21 | 5 | 1 | 1 |
| Disposal by Courts | | | | | | | | | | | |
| Total dealt with..... | 2,023 | 1,706 | 1,971 | 1,826 | 1,888 | 2,032 | 2,234 | 2,069 | 1,635 | 1,683 | 2,081 |
| Dismissed..... | 1,299 | 938 | 981 | 812 | 789 | 752 | 675 | 640 | 465 | 368 | 405 |
| Bound over without supervision | 35 | 7 | 21 | 54 | 51 | 51 | 52 | 29 | 44 | 66 | 72 |
| Placed under supervision of probation officer..... | 138 | 263 | 333 | 306 | 229 | 367 | 375 | 317 | 290 | 333 | 421 |
| Fined..... | 489 | 434 | 523 | 514 | 693 | 784 | 1,066 | 1,027 | 795 | 848 | 1,085 |
| Committed to: | | | | | | | | | | | |
| Remand homes | — | — | — | — | — | — | — | — | — | — | — |
| Certified schools..... | 54 | 58 | 111 | 137 | 122 | 72 | 56 | 49 | 40 | 68 | 63 |
| Borstal institutions..... | — | — | — | — | — | — | — | — | — | — | — |
| Otherwise dealt with..... | 8 | 6 | 2 | 3 | 4 | 6 | 10 | 7 | 1 | — | 35 |

⁽¹⁾ Young persons under 16 years of age.

Source: Ministry of Home Affairs

Prisons: Receptions, average population and expenditure

TABLE 73

Northern Ireland

| | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|--|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Receptions (Number) | | | | | | | | | | | |
| Total | 2,482 | 2,183 | 2,115 | 1,991 | 2,243 | 1,836 | 1,977 | 1,866 | 1,422 | 1,541 | 1,606 |
| Males | 1,953 | 1,743 | 1,699 | 1,676 | 1,828 | 1,378 | 1,517 | 1,502 | 1,153 | 1,274 | 1,348 |
| Females | 529 | 440 | 416 | 315 | 415 | 458 | 460 | 364 | 269 | 267 | 258 |
| Committals on remand or for trial | 301 | 272 | 263 | 508 | 683 | 507 | 513 | 605 | 325 | 368 | 326 |
| Committals by civil process (e.g., non-payment of monies) ⁽¹⁾ | 67 | 34 | 14 | 18 | 22 | 19 | 27 | 29 | 39 | 62 | 52 |
| Committals in default of payment of fines | 1,092 | 985 | 920 | 354 | 282 | 273 | 257 | 259 | 241 | 290 | 328 |
| Sentences of imprisonment without the option of a fine ⁽²⁾ | 975 | 850 | 820 | 1,040 | 1,178 | 955 | 1,114 | 886 | 760 | 784 | 824 |
| Sentences of penal servitude ⁽³⁾ | 16 | 10 | 51 | 27 | 39 | 34 | 13 | 7 | 11 | 10 | 20 |
| Sentences of Borstal detention ... | 31 | 32 | 47 | 44 | 39 | 48 | 53 | 80 | 46 | 27 | 56 |
| Daily average population (Number) | | | | | | | | | | | |
| Total | 376 | 373 | 363 | 445 | 550 | 499 | 516 | 490 | 456 | 413 | 479 |
| Unconvicted ⁽⁴⁾ | 23 | 21 | 31 | 28 | 29 | 36 | 21 | 26 | 29 | 31 | 35 |
| Convicted | 353 | 352 | 332 | 417 | 521 | 463 | 495 | 464 | 427 | 382 | 444 |
| Expenditure on Prisons⁽⁴⁾ (£ thousand) | | | | | | | | | | | |
| Gross expenditure | 47 | 51 | 76 | 82 | 95 | 111 | 113 | 99 | 92 | 106 | 124 |
| Superintendence and staff | 24 | 28 | 39 | 45 | 52 | 70 | 68 | 62 | 57 | 66 | 66 |
| Maintenance | 9 | 8 | 8 | 11 | 11 | 12 | 13 | 13 | 13 | 20 | 24 |
| New buildings | — | 3 | 6 | 5 | 1 | — | 2 | — | — | — | 1 |
| Materials and tools for manufactures | 3 | 4 | 4 | 4 | 7 | 7 | 9 | 7 | 8 | 8 | 19 |
| Other expenditure | 11 | 8 | 19 | 17 | 24 | 22 | 21 | 17 | 14 | 12 | 14 |
| Met from: | | | | | | | | | | | |
| Parliamentary grant | 44 | 47 | 74 | 78 | 90 | 103 | 108 | 93 | 84 | 94 | 106 |
| Proceeds of sale of manufactures, etc. | 3 | 4 | 2 | 4 | 5 | 8 | 5 | 6 | 8 | 12 | 18 |

⁽¹⁾ Including committals in default of sureties.⁽²⁾ Including sentences imposed by Courts Martial.⁽³⁾ Prisoners on remand or awaiting trial and prisoners committed by civil process.⁽⁴⁾ Figures for expenditure relate to financial years ended the following 31 March and in the later years are subject to audit.

Source: Ministry of Home Affairs

Convicted prisoners with previous proved offences

TABLE 74

Northern Ireland

| | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|--|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Number of convicted prisoners: | | | | | | | | | | | |
| Total | 2,114 | 1,877 | 1,837 | 1,465 | 1,538 | 1,310 | 1,437 | 1,232 | 1,048 | 1,111 | 1,228 |
| Males | 1,615 | 1,461 | 1,441 | 1,192 | 1,171 | 900 | 1,002 | 898 | 801 | 877 | 987 |
| Females | 499 | 416 | 396 | 273 | 367 | 410 | 435 | 334 | 247 | 234 | 241 |
| Percentages of convicted prisoners with known previous proved offences: | | | | | | | | | | | |
| Males: As percentage of total convicted male prisoners | 68 | 81 | 83 | 57 | 57 | 69 | 60 | 60 | 61 | 62 | 67 |
| 1 offence | 13 | 17 | 17 | 10 | 8 | 7 | 5 | 8 | 6 | 20 | 17 |
| 2 offences | 6 | 7 | 6 | 4 | 8 | 8 | 7 | 8 | 7 | 13 | 15 |
| 3 offences | 4 | 4 | 4 | 4 | 7 | 7 | 6 | 7 | 6 | 7 | 10 |
| 4-10 offences | 14 | 17 | 19 | 17 | 18 | 24 | 22 | 20 | 23 | 14 | 15 |
| Over 10 offences | 31 | 36 | 37 | 22 | 16 | 23 | 20 | 17 | 19 | 8 | 10 |
| Females: As percentage of total convicted female prisoners ... | 89 | 91 | 84 | 78 | 76 | 74 | 80 | 85 | 89 | 90 | 80 |
| 1 offence | 4 | 5 | 5 | 7 | 9 | 15 | 16 | 9 | 7 | 9 | 2 |
| 2 offences | 4 | 3 | 2 | 5 | 5 | 14 | 8 | 6 | 5 | 8 | 5 |
| 3 offences | 3 | 3 | 3 | 4 | 5 | 7 | 10 | 8 | 5 | 5 | 5 |
| 4-10 offences | 13 | 12 | 13 | 8 | 14 | 15 | 24 | 30 | 23 | 19 | 17 |
| Over 10 offences | 65 | 68 | 61 | 54 | 43 | 23 | 22 | 32 | 49 | 49 | 51 |

Source: Ministry of Home Affairs

JUSTICE AND CRIME

Divorce proceedings

TABLE 75

Northern Ireland

Number of petitions

| | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|--|------|------|------|------|------|------|------|------|------|------|------|
| Nullity of marriage | 1 | 3 | 3 | 3 | 6 | 3 | 4 | 9 | 6 | 6 | 4 |
| Divorce <i>a mensa et thoro</i> ⁽¹⁾ | 15 | — | — | — | — | — | — | — | — | — | — |
| Divorce ⁽¹⁾ | — | 31 | 107 | 67 | 117 | 119 | 131 | 174 | 217 | 196 | 180 |
| Judicial separation..... | — | — | 3 | 2 | — | — | 1 | — | 1 | 2 | 1 |

⁽¹⁾ The Matrimonial Causes Act (Northern Ireland), 1939 which came into operation on 1 October 1939 contained provisions substituting a judicial for a legislative system of divorce. Before this Act came into operation the High Court of Justice in Northern Ireland had power to grant a decree of divorce *a mensa et thoro*, but such a decree did not dissolve the marriage and amounted only to what is known elsewhere as a judicial separation.

Source: High Court of Justice

Control of intoxicating liquors

TABLE 76

Licensed premises and registered clubs

Number

| | 1913 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|--------------------------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| England and Wales | | | | | | | | | | | |
| Number of licences current: | | | | | | | | | | | |
| On licences | 87,660 | 73,572 | 73,365 | 73,210 | 73,092 | 73,005 | 72,965 | 72,960 | 73,026 | 73,232 | 73,384 |
| Off licences | 23,408 | 21,995 | 21,884 | 21,756 | 21,653 | 21,628 | 21,610 | 21,599 | 21,693 | 21,848 | 22,025 |
| Premises closed: | | | | | | | | | | | |
| On payment of compensation ... | 842 | 229 | 150 | 71 | 66 | 38 | 40 | 29 | 38 | 41 | 47 |
| Otherwise | 621 | 703 | 447 | 412 | 392 | 274 | 229 | 229 | 311 | 402 | 818 |
| New licences granted | 160 | 527 | 279 | 200 | 237 | 200 | 211 | 242 | 509 | 804 | 1,194 |
| Registered clubs | 8,738 | 17,362 | 16,463 | 15,864 | 15,682 | 15,732 | 15,678 | 15,590 | 16,496 | 17,470 | 18,370 |
| Scotland | | | | | | | | | | | |
| Applications for grant or renewal... | 10,452 | 8,199 | 8,081 | 7,963 | 7,897 | 7,871 | 7,883 | 7,853 | 7,952 | 8,145 | 7,637 |
| Certificates granted or renewed: | | | | | | | | | | | |
| Full | 10,003 | 7,880 | 7,808 | 7,701 | 7,644 | 7,614 | 7,625 | 7,557 | 7,637 | 7,805 | 7,263 |
| Partial | 272 | 225 | 225 | 214 | 205 | 200 | 196 | 197 | 200 | 193 | 188 |
| Granted to: | | | | | | | | | | | |
| Inns and hotels | 1,584 | 1,524 | 1,517 | 1,509 | 1,501 | 1,502 | 1,498 | 1,486 | 1,549 | 1,638 | 1,594 |
| Public houses | 5,175 | 4,177 | 4,155 | 4,125 | 4,101 | 4,098 | 4,105 | 4,080 | 4,084 | 4,103 | 3,776 |
| Grocers | 3,516 | 2,404 | 2,361 | 2,281 | 2,247 | 2,214 | 2,218 | 2,188 | 2,204 | 2,257 | 2,081 |
| Registered clubs | 613 | 695 | 678 | 661 | 649 | 651 | 657 | 681 | 740 | 773 | 834 |
| Northern Ireland | | | | | | | | | | | |
| Licences issued to: | | | | | | | | | | | |
| Retailers: On licences | .. | 2,608 | 2,635 | 2,994 | 3,299 | 3,413 | 2,971 | 2,811 | 2,770 | 2,571 | 2,436 |
| Off licences | .. | 394 | 388 | 380 | 377 | 381 | 371 | 368 | 368 | 366 | 130 |
| Dealers and manufacturers | .. | 348 | 357 | 339 | 381 | 308 | 331 | 348 | 372 | 398 | 274 |
| Registered clubs | .. | 82 | 81 | 82 | 82 | 83 | 84 | 88 | 86 | 94 | 101 |

Source: Home Office
Scottish Home Department and
Ministry of Home Affairs, Northern Ireland

Number of houses built (1)

TABLE 77

Number

| | Total | Permanent houses built by local authorities ⁽²⁾ | | Permanent houses built by private builders ⁽²⁾ | | War destroyed houses re-built | | Houses built by Government departments ⁽³⁾ | | Temporary houses erected by local authorities |
|--|---------|--|---------------------------|---|---------------------------|-------------------------------|-----------------------------------|---|-----------|---|
| | | Assisted | Unassisted ⁽⁴⁾ | Assisted | Unassisted ⁽⁴⁾ | By local authorities | By private builders under licence | Permanent | Temporary | |
| | | | | | | | | | | |
| England and Wales⁽⁵⁾ | | | | | | | | | | |
| 1925-34 (average)..... | 199,018 | 58,747 | 1,084 ⁽⁶⁾ | 37,354 | 101,833 ⁽⁶⁾ | — | — | — | — | — |
| 1935-38 (average)..... | 334,405 | 48,579 | 12,336 | 1,177 | 272,313 | — | — | — | — | — |
| 1938/39 | 332,360 | 88,776 | 12,968 | 4,207 | 226,409 | — | — | — | — | — |
| 1939/40 | 195,962 | 40,231 | 10,221 | 2,849 | 142,661 | — | — | — | — | — |
| 1940/41 | 42,498 | 11,802 | 3,606 | 648 | 26,442 | — | — | — | — | — |
| 1941/42 | 9,841 | 1,676 | 1,237 | 118 | 5,483 | — | — | 1,327 | — | — |
| 1942/43 | 9,577 | 586 | 792 | 40 | 2,454 | — | — | 5,705 | — | — |
| 1943/44 | 5,768 | 1,437 | 1,102 | 12 | 1,067 | — | — | 2,150 | — | — |
| 1944/45 | 5,537 | 1,691 | 741 | 108 | 1,744 | — | — | 1,253 | — | — |
| 1945 (April to December) | 10,384 | 366 | — | 901 | — | 142 | 36 | — | — | 8,939 |
| 1946..... | 122,021 | 18,633 | — | 26,876 | — | 2,569 | 2,940 | 72 | 120 | 70,811 |
| 1947..... | 161,892 | 83,615 | — | 31,062 | — | 2,952 | 9,424 | 488 | 233 | 34,118 |
| 1948..... | 217,151 | 168,971 | — | 20,699 | — | 1,850 | 12,328 | 2,557 | 159 | 10,587 |
| Scotland | | | | | | | | | | |
| 1925-34 (average)..... | 17,896 | 11,893 | 59 | 3,651 | 2,293 | — | — | .. | .. | — |
| 1935-38 (average)..... | 24,426 | 15,850 | 990 | 5 | 7,581 | — | — | .. | .. | — |
| 1939..... | 25,529 | 18,902 | 216 | 58 | 6,353 | — | — | .. | .. | — |
| 1940..... | 14,206 | 10,357 | 117 | 228 | 3,504 | — | — | .. | .. | — |
| 1941..... | 5,406 | 4,676 | 38 | 68 | 624 | — | — | .. | .. | — |
| 1942..... | 3,296 | 3,034 | 38 | 21 | 203 | — | — | .. | .. | — |
| 1943..... | 2,809 | 2,717 | — | 28 | 64 | — | — | .. | .. | — |
| 1944..... | 2,553 | 2,383 | — | 36 | 134 | — | — | .. | .. | — |
| 1945..... | 2,006 | 1,428 | — | 27 | 111 | — | 3 | .. | .. | 437 |
| 1946..... | 16,429 | 3,633 | — | 52 | 445 | 178 | 2 | .. | .. | 12,119 |
| 1947..... | 24,193 | 10,551 | — | 86 | 1,243 | 222 | 45 | 2 | 70 | 11,974 |
| 1948..... | 28,805 | 19,273 | — | 138 | 1,376 | 274 | 41 | 109 | 44 | 7,550 |
| Northern Ireland⁽⁵⁾ | | | | | | | | | | |
| 1925-34 (average)..... | 3,123 | 374 | — | 2,246 | 430 | — | — | 73 | — | — |
| 1935-38 (average)..... | 2,951 | 158 | — | 2,395 | 385 | — | — | 13 | — | — |
| 1938/39 | 1,334 | 1,110 | 16 | — | 207 | — | — | 1 | — | — |
| 1939 (April to December) | 267 | 169 | — | — | 96 | — | — | 2 | — | — |
| 1940..... | 400 | 400 | — | — | — | — | — | — | — | — |
| 1941..... | 206 | 206 | — | — | — | — | — | — | — | — |
| 1942..... | — | — | — | — | — | — | — | — | — | — |
| 1943..... | — | — | — | — | — | — | — | — | — | — |
| 1944..... | 27 | — | — | — | 10 | — | — | 17 | — | — |
| 1945..... | 81 | — | — | — | 21 | — | — | 60 | — | — |
| 1946..... | 1,375 | 232 | — | — | 263 | — | 84 | — | — | 796 |
| 1947..... | 3,133 | 677 | — | 122 | 150 | — | 246 | — | — | 1,938 |
| 1948..... | 5,563 | 3,180 | — | 1,412 | 178 | — | 77 | — | — | 716 |

(1) Including flats, each flat being counted as one unit.

(2) The Scottish National Housing Companies, Scottish Special Housing Association and the Northern Ireland Housing Trust are included in the figures for local authorities, but other housing associations are included in the figures for private builders.

(3) Accommodation for the families of police, prison staffs, defence services and other Government employees and, in Northern Ireland, houses built on behalf of the Irish Soldiers' and Sailors' Land Trust.

(4) Excludes houses in England and Wales having a rateable value exceeding £78 (or £105 in the Metropolitan Police District).

(5) Years ended 31 March, from 1924/25 to 1944/45 for England and Wales and from 1924/25 to 1938/39 for Northern Ireland. Thereafter calendar years.

(6) Until the year 1929/30 separate figures were not obtained for unassisted houses built by local authorities. The figures given for unassisted houses built by private builders accordingly include up to 1929 a small number of houses built by local authorities.

Source: Health Departments

HOUSING AND ELECTORATE

Number of houses occupied and unoccupied at each census from 1851⁽¹⁾(²)

TABLE 78

Thousands

| | 1851 | 1861 | 1871 | 1881 | 1891 | 1901 | 1911 | 1921 | 1926 | 1931 | 1937 |
|--------------------------|-------|-------|-------|-------|-------|-------|-------|-------|------|-------|------|
| United Kingdom | | | | | | | | | | | |
| Total | .. | .. | .. | 6,290 | 6,967 | 7,987 | 8,944 | .. | .. | .. | .. |
| Occupied | .. | .. | .. | 5,820 | 6,519 | 7,447 | 8,420 | .. | .. | .. | .. |
| Unoccupied | .. | .. | .. | 470 | 448 | 540 | 524 | .. | .. | .. | .. |
| England and Wales | | | | | | | | | | | |
| Total | 3,432 | 3,924 | 4,520 | 5,218 | 5,824 | 6,710 | 7,550 | 7,979 | .. | 9,400 | .. |
| Occupied | 3,278 | 3,740 | 4,259 | 4,832 | 5,451 | 6,261 | 7,142 | 7,760 | .. | 9,123 | .. |
| Unoccupied | 153 | 185 | 261 | 387 | 372 | 449 | 409 | 219 | .. | 276 | .. |
| Scotland | | | | | | | | | | | |
| Total | .. | .. | .. | 799 | 869 | 986 | 1,102 | 1,109 | .. | 1,197 | .. |
| Occupied | .. | .. | .. | 739 | 818 | 927 | 1,013 | 1,058 | .. | 1,149 | .. |
| Unoccupied | .. | .. | .. | 60 | 51 | 59 | 89 | 52 | .. | 48 | .. |
| Northern Ireland | | | | | | | | | | | |
| Total | 267 | 269 | 267 | 273 | 274 | 291 | 291 | .. | 285 | .. | 322 |
| Occupied | 251 | 256 | 256 | 249 | 250 | 259 | 265 | .. | 269 | .. | 300 |
| Unoccupied | 16 | 13 | 11 | 24 | 24 | 32 | 26 | .. | 17 | .. | 22 |

(¹) For definition of the term "house," which has varied slightly from time to time, reference should be made to the census reports.

Source: Registrars General

(²) The term "unoccupied" includes houses from which the inhabitants were absent on census night in addition to those which were without tenants.

Number of electors and number of votes recorded at Parliamentary elections

TABLE 79

Thousands

| | 1918 | 1929 | 1931 | 1935 | 1945 |
|--|--------|--------|--------|--------|--------|
| United Kingdom: | | | | | |
| Total | .. | 28,855 | 29,952 | 31,374 | 33,240 |
| Men | .. | 13,659 | 14,098 | 14,801 | .. |
| Women | .. | 15,196 | 15,855 | 16,572 | .. |
| Number of votes recorded(¹) | .. | 22,648 | 21,656 | 21,997 | 25,095 |
| England and Wales: | | | | | |
| Total | 17,223 | 25,096 | 26,136 | 27,396 | 28,992 |
| Men | 10,281 | 11,867 | 12,289 | 12,912 | .. |
| Women | 6,942 | 13,229 | 13,847 | 14,484 | .. |
| Number of votes recorded(¹) | .. | 19,870 | 19,200 | 19,195 | 21,950 |
| Scotland: | | | | | |
| Total | 2,233 | 2,984 | 3,039 | 3,169 | 3,407 |
| Men | 1,392 | 1,416 | 1,435 | 1,499 | .. |
| Women | 841 | 1,569 | 1,605 | 1,669 | .. |
| Number of votes recorded(¹) | .. | 2,268 | 2,174 | 2,351 | 2,423 |
| Northern Ireland: | | | | | |
| Total | .. | 775 | 777 | 809 | 841 |
| Men | .. | 377 | 375 | 391 | .. |
| Women | .. | 398 | 402 | 418 | .. |
| Number of votes recorded(¹) | .. | 510 | 282 | 451 | 722 |

(¹) Applies only to voting for contested seats.

Source: Home Office

Cinemas: Films registered and exhibited and cinemas in use

ENTERTAINMENT

TABLE 80

Great Britain

| | 1937/38 | 1938/39 | 1939/40 | 1940/41 | 1941/42 | 1942/43 | 1943/44 | 1944/45 | 1945/46 | 1946/47 | 1947/48 |
|---|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| Number | | | | | | | | | | | |
| Cinematograph films registered ⁽¹⁾ : | | | | | | | | | | | |
| Total | 1,664 | 1,689 | 1,222 | 1,068 | 1,150 | 1,164 | 913 | 957 | 923 | 1,055 | 1,090 |
| Long | 842 | 638 | 507 | 465 | 503 | 516 | 446 | 446 | 447 | 474 | 471 |
| Short | 822 | 1,051 | 715 | 603 | 647 | 648 | 467 | 511 | 476 | 581 | 619 |
| British films: | | | | | | | | | | | |
| Long | 228 | 103 | 108 | 65 | 46 | 62 | 70 | 67 | 83 | 107 | 170 |
| Short | 259 | 275 | 209 | 230 | 191 | 189 | 128 | 157 | 175 | 195 | 297 |
| Foreign films: | | | | | | | | | | | |
| Long | 614 | 535 | 399 | 400 | 457 | 454 | 376 | 379 | 364 | 367 | 301 |
| Short | 563 | 776 | 506 | 373 | 456 | 459 | 339 | 354 | 301 | 386 | 322 |
| Cinemas in use at end of September.. | 4,967 | 4,901 | 4,671 | 4,618 | 4,639 | 4,714 | 4,728 | 4,703 | 4,709 | 4,706 | 4,692 |
| Million feet | | | | | | | | | | | |
| Total length of films exhibited ⁽²⁾ : | | | | | | | | | | | |
| Total | 44,999 | 45,776 | 45,742 | 43,466 | 44,278 | 44,768 | 45,766 | 46,096 | 46,904 | 46,413 | 47,143 |
| Long | 41,435 | 41,617 | 41,743 | 39,628 | 40,007 | 41,084 | 42,221 | 42,532 | 43,465 | 42,970 | 43,610 |
| Short | 3,564 | 4,160 | 3,998 | 3,838 | 4,272 | 3,685 | 3,545 | 3,564 | 3,439 | 3,443 | 3,533 |
| British: | | | | | | | | | | | |
| Long | 10,950 | 9,475 | 9,600 | 8,459 | 7,523 | 7,712 | 8,307 | 7,874 | 8,689 | 9,604 | 11,238 |
| Short | 606 | 1,144 | 1,421 | 1,730 | 1,830 | 1,302 | 1,164 | 1,220 | 1,145 | 1,220 | 1,322 |
| Foreign: | | | | | | | | | | | |
| Long | 30,486 | 32,141 | 32,143 | 31,170 | 32,484 | 33,372 | 33,914 | 34,657 | 34,776 | 33,366 | 32,372 |
| Short | 2,958 | 3,016 | 2,578 | 2,108 | 2,441 | 2,383 | 2,381 | 2,344 | 2,294 | 2,223 | 2,211 |
| Percentages | | | | | | | | | | | |
| Percentages of British films exhibited ⁽³⁾ : | | | | | | | | | | | |
| Actual: | | | | | | | | | | | |
| All films | 25.7 | 23.2 | 24.1 | 23.4 | 21.1 | 20.1 | 20.7 | 19.7 | 20.9 | 23.3 | 26.6 |
| Long films | 26.4 | 22.8 | 22.9 | 21.3 | 18.8 | 18.8 | 19.7 | 18.5 | 20.0 | 22.3 | 25.7 |
| Short films | 17.0 | 27.5 | 35.5 | 45.1 | 42.8 | 35.3 | 32.8 | 34.2 | 33.3 | 35.4 | 37.4 |
| Statutory quota ⁽³⁾ : | | | | | | | | | | | |
| All films | 15.0 | — | — | — | — | — | — | — | — | — | — |
| Long films | 15.0 | 12.5 | 15.0 | 17.5 | 17.5 | 15.0 | 15.0 | 15.0 | 15.0 | 17.5 | 20.0 |
| Short films | — | 12.5 | 12.5 | 15.0 | 15.0 | 12.5 | 12.5 | 12.5 | 20.0 | 22.5 | 22.5 |

⁽¹⁾ Year ended 31 March. Long films or "feature" films are 3,000 feet and over.

⁽²⁾ Year ended 30 September. Aggregate length (including repeated performances) of registered 35mm. films.

⁽³⁾ Separate quotas for long and short films were fixed in 1938/39; before that year quotas were fixed for all films and for long films.

Source: Board of Trade

IV. EDUCATION

THE TABLES on education relate mainly to the years 1946 to 1948. The statistical work of the Education Departments was curtailed during the war years, with the result that it has not been possible to compile a historical series of data as has been done for other subjects. In addition, administrative changes (such as the introduction of the Day Schools (Scotland) Code in 1939 which altered the basis of classification of schools) and legislative changes (such as the Education Acts for England and Wales (1944), for Scotland (1945) and for Northern Ireland (1947), the provisions of which are being brought gradually into force) have necessarily caused much of the information to be collected and summarised in forms not comparable with the pre-war statistics. Only for a few key series has it been possible to produce a historical summary in comparable form (see Table 81). The new Education Act for Northern Ireland became law in March 1947 and provisions relating to the re-organisation of the schools, which are very similar to those contained in the English Act of 1944, operated from 1 April 1948.

The following notes explain some of the terms in common use in this series of tables:

(a) As a result of the Education Acts of 1944 and 1947 the "elementary school" and the term "elementary education" have ceased to exist in England and Wales and Northern Ireland. Under the provisions of these Acts, education is divided into three stages:

Primary education (up to the age of 11 or 12)

Secondary education (from 11 or 12 until the pupil leaves school)

Further education (all education and training provided after full-time schooling ends).

Under the Act of 1944 secondary education is provided, broadly speaking, in three different types of school—the secondary modern, secondary grammar and secondary technical schools. Certain schools are still organised with single departments containing children of both primary and secondary

ages. Such schools, not yet re-organised into separate primary or secondary schools are known as "all-age schools". For convenience, they have been arranged under the "primary" heading in the tables.

The terms "primary" and "secondary" were already in use in Scotland before the introduction of the Education (Scotland) Act of 1945. Scotland has not adopted the classification of secondary schools into three types as in England and Wales, but corresponding provision for all types of secondary courses is made. At individual schools one or other type of secondary course may predominate. In Northern Ireland, from 1 April 1948, the three types of secondary school are called intermediate, grammar and technical intermediate schools.

(b) Special schools, either day or residential, provide education exclusively for children who are so severely handicapped physically or mentally as to prevent their profiting fully from education in normal primary and secondary schools.

(c) All grant-aided schools now fall into two categories:

Those maintained or assisted by education authorities in respect of which grant is payable by the Education Department to the authorities concerned;

and "direct grant" schools in respect of which grant is payable by the Education Department direct to the governors or managers of the schools themselves.

(d) Schools "recognised as efficient" are schools in England and Wales which are not grant-aided but, which have sought and obtained recognition by the Ministry of Education after inspection by His Majesty's Inspectors of Schools. Statistics in respect of schools of this type in Scotland and of schools of other types not receiving grant in both countries are not available.

Summary Tables

(i) England and Wales

TABLE 81

| | Unit | 1936 | 1937 | 1938 | 1946 | 1947 | 1948 |
|--|------------|-------------|---------|---------|------------------------|---------------------------------------|---------------------------------------|
| | | At 31 March | | | January | | |
| Total child population aged 5 and under 14 ⁽¹⁾ | Thousands | 5,585 | 5,491 | 5,396 | 5,030 | 5,032 | 5,122 |
| Children aged 5 and under 14 attending grant-aided schools..... | Thousands | 5,186 | 5,083 | 5,004 | 4,621 | 4,604 | 4,685 |
| Percentage of children aged 5 and under 14 attending grant-aided schools | Percentage | 92.9 | 92.6 | 92.7 | 91.9 | 91.5 | 91.5 |
| Grant-aided primary and secondary schools (excluding special schools): | | | | | | | |
| Schools or departments | Number | 31,236 | 31,141 | 31,026 | 28,666 | 28,707 | 28,596 |
| Pupils on registers | Thousands | 5,753 | 5,630 | 5,548 | 5,100 | 5,134 | 5,460 |
| Full-time teachers ⁽²⁾ | Number | 195,008 | 193,972 | 193,277 | 177,396 ⁽³⁾ | 180,667 ⁽³⁾ ⁽⁴⁾ | 197,863 ⁽³⁾ ⁽⁴⁾ |
| Percentage of graduate teachers..... | Percentage | 15.5 | 16.1 | 16.6 | 17.6 | 17.0 | 17.2 |
| Grant-aided special schools: Schools | Number | 612 | 609 | 611 | 528 | 537 | 559 |
| Pupils | Number | 51,867 | 50,781 | 51,422 | 38,499 | 40,252 | 43,283 |

⁽¹⁾ Estimates provided by the Registrar General.

Source: Ministry of Education

⁽²⁾ For the years 1936 to 1938 and 1947 and 1948, these figures relate to full-time teachers in regular employment; for 1946 they relate to full-time teachers in contributory service only.⁽³⁾ At 31 March.⁽⁴⁾ Excluding 7,868 teachers in 1947 and 2,797 teachers in 1948 in all grant-aided schools and establishments for whom full particulars are not available.

(ii) Scotland

TABLE 81 (continued)

At 31 July in each year

| | Unit | 1936 | 1937 | 1938 | 1946 | 1947 | 1948 |
|--|------------|--------|--------|--------|-------|--------|--------|
| Total child population aged 5 and under 14 ⁽¹⁾ | Thousands | 769 | 757 | 745 | 722 | 723 | 726 |
| Children aged 5 and under 14 attending grant-aided schools..... | Thousands | 731 | 721 | 708 | 667 | 665 | 669 |
| Percentage of children aged 5 and under 14 attending grant-aided schools | Percentage | 95.1 | 95.2 | 95.0 | 92.4 | 92.0 | 92.1 |
| Grant-aided primary and secondary schools (excluding special schools): | | | | | | | |
| Schools | Number | 3,151 | 3,150 | 3,147 | 3,070 | 3,042 | 3,027 |
| Pupils on registers | Thousands | 795 | 783 | 769 | 725 | 722 | 764 |
| Full-time teachers ⁽²⁾ | Number | 26,225 | 26,456 | 26,502 | .. | .. | 28,199 |
| Percentage of graduate teachers ⁽³⁾ | Percentage | 41.8 | 43.3 | 44.7 | .. | .. | .. |
| Grant-aided special schools: Schools | Number | 62 | 63 | 63 | 72 | 85 | 85 |
| Pupils | Number | 11,605 | 11,795 | 11,734 | 9,969 | 10,847 | 10,944 |

⁽¹⁾ Estimates provided by the Registrar General.

Source: Scottish Education Department

⁽²⁾ At 31 March.

EDUCATION

Child population and numbers in the schools

England and Wales

At January in each year

Number of children

TABLE 82

| | 1946 | | | | 1947 | | | | 1948 | | | |
|---|-----------|------------------------|-----------|----------------------|-----------|------------------------|-----------|----------------------|-----------|------------------------|-----------|-----------|
| | Total | Age last birthday | | | Total | Age last birthday | | | Total | Age last birthday | | |
| | | 2-4 | 5-13 | 14-18 ⁽¹⁾ | | 2-4 | 5-13 | 14-18 ⁽¹⁾ | | 2-4 | 5-13 | 14-18 |
| Total number of children aged 2 and under 19 ⁽²⁾ | 9,761,000 | 1,808,000 | 5,031,000 | 2,922,000 | 9,895,000 | 1,964,000 | 5,032,000 | 2,899,000 | 9,967,000 | 1,988,000 | 5,122,000 | 2,847,000 |
| Total on registers of all grant-aided and efficient schools..... | 5,282,630 | 174,219 | 4,715,459 | 392,952 | 5,340,091 | 206,936 | 4,711,528 | 421,627 | 5,681,389 | 203,946 | 4,801,402 | 676,000 |
| Percentage of child population on school registers | 54.1 | 9.6 | 93.7 | 13.4 | 54.0 | 10.5 | 93.6 | 14.5 | 57.0 | 10.2 | 93.7 | 23.4 |
| In grant-aided schools maintained or assisted by local education authorities: | | | | | | | | | | | | |
| Total | 5,039,734 | 170,731 | 4,559,531 | 309,472 | 5,083,122 | 203,122 | 4,547,136 | 332,864 | 5,409,822 | 199,875 | 4,627,006 | 582,900 |
| Nursery | 6,000 | 5,621 | 379 | — | 18,173 | 17,743 | 430 | — | 20,343 | 19,871 | 472 | — |
| Primary: | | | | | | | | | | | | |
| Infants | 892,083 | 111,672 ⁽³⁾ | 780,411 | — | 881,062 | 125,052 ⁽³⁾ | 756,010 | — | 904,329 | 121,231 ⁽³⁾ | 783,098 | — |
| Junior: With infants | 1,635,483 | 34,327 | 1,601,122 | 34 | 888,575 | 40,393 | 848,166 | 16 | 940,826 | 41,654 | 899,132 | 6 |
| Without infants | | | | | 830,775 | 329 | 830,439 | 7 | 875,177 | — | 875,163 | |
| All-age | 1,208,114 | 18,405 | 1,184,019 | 5,690 | 1,099,091 | 18,923 | 1,074,608 | 5,560 | 1,091,861 | 16,390 | 1,000,289 | 75,100 |
| Secondary: Modern..... | 719,682 | — | 683,362 | 36,320 | 763,719 | — | 723,079 | 40,640 | 960,500 | — | 751,273 | 209,200 |
| Grammar | 488,931 | 17 | 267,343 | 221,571 | 504,599 | 3 | 267,829 | 236,767 | 511,960 | 2 | 266,787 | 245,100 |
| Technical | 59,918 | — | 18,247 | 41,671 | 66,454 | — | 20,996 | 45,458 | 71,698 | — | 23,888 | 47,800 |
| Special | 29,523 | 689 | 24,648 | 4,186 | 30,674 | 679 | 25,579 | 4,416 | 33,128 | 727 | 26,904 | 5,400 |
| In direct grant schools: | | | | | | | | | | | | |
| Total | 98,327 | 1,810 | 61,362 | 35,155 | 91,552 | 1,841 | 56,876 | 32,835 | 93,846 | 1,917 | 57,682 | 34,200 |
| Nursery..... | 868 | 853 | 15 | — | 875 | 854 | 21 | — | 857 | 851 | 6 | — |
| Grammar..... | 85,372 | 306 | 52,633 | 32,433 | 77,958 | 313 | 47,349 | 30,296 | 79,691 | 265 | 47,999 | 31,400 |
| Special | 8,976 | 567 | 6,565 | 1,844 | 9,578 | 590 | 7,285 | 1,703 | 10,155 | 756 | 7,645 | 1,700 |
| Institution (Regulation 59) ... | 2,540 | 84 | 2,105 | 351 | 2,568 | 84 | 2,141 | 343 | 2,339 | 45 | 1,921 | 300 |
| Technical (Regulation 60)..... | 571 | — | 44 | 527 | 573 | — | 80 | 493 | 804 | — | 111 | 600 |
| In other schools recognised as efficient: | | | | | | | | | | | | |
| Total | 144,569 | 1,678 | 94,566 | 48,325 | 165,417 | 1,973 | 107,516 | 55,928 | 177,721 | 2,154 | 116,714 | 58,800 |
| Nursery..... | 242 | 241 | 1 | — | 134 | 115 | 19 | — | 172 | 147 | 25 | — |
| Primary..... | 39,732 | 708 | 38,432 | 592 | 42,427 | 825 | 40,905 | 697 | 46,521 | 1,147 | 44,741 | 600 |
| Secondary ⁽⁴⁾ | 102,920 | 498 | 54,750 | 47,672 | 119,407 | 685 | 63,859 | 54,863 | 129,484 | 717 | 70,731 | 58,000 |
| All others | 1,675 | 231 | 1,383 | 61 | 3,449 | 348 | 2,733 | 368 | 1,544 | 143 | 1,217 | 100 |

⁽¹⁾ The figures for the numbers on school registers include a small number aged 19 and over.

⁽²⁾ Estimates provided by the Registrar General.

⁽³⁾ Including pupils in nursery classes (54,092 in 1946, 68,425 in 1947 and 70,985 in 1948).

⁽⁴⁾ Including schools with primary pupils.

Source: Ministry of Education

Maintained or assisted primary and secondary schools⁽¹⁾
England and Wales

(i) Number of schools, pupils on registers and teachers
At January in each year

TABLE 83

Number

| | Primary and secondary | Primary | | | | | Secondary | | | |
|------------------------------|-----------------------|-----------|---------|--------------|-----------------|-----------|-----------|---------|---------|-----------|
| | | Total | Infants | Junior | | All age | Total | Modern | Grammar | Technical |
| | | | | With infants | Without infants | | | | | |
| 1946 | | | | } | | | | | | |
| Schools or departments | 28,357 | 23,991 | 5,197 | 9,132 | | 9,662 | 4,366 | 2,843 | 1,199 | 324 |
| Pupils on registers | 5,004,211 | 3,735,680 | 892,083 | 1,635,483 | | 1,208,114 | 1,268,531 | 719,682 | 488,931 | 59,918 |
| Teachers | 175,601 | 118,606 | 26,717 | 48,910 | | 42,979 | 56,995 | 29,493 | 24,042 | 3,460 |
| Pupils per teacher | 28.5 | 31.5 | 33.4 | 33.4 | | 28.1 | 22.3 | 24.4 | 20.3 | 17.3 |
| 1947 | | | | } | | | | | | |
| Schools or departments | 28,145 | 23,602 | 5,154 | 6,653 | 3,040 | 8,755 | 4,543 | 3,019 | 1,207 | 317 |
| Pupils on registers | 5,034,275 | 3,699,503 | 881,062 | 888,575 | 830,775 | 1,099,091 | 1,334,772 | 763,719 | 504,599 | 66,454 |
| Teachers | 186,747 | 122,983 | 27,424 | 29,913 | 24,882 | 40,764 | 63,764 | 34,814 | 25,321 | 3,629 |
| Pupils per teacher | 27.0 | 30.1 | 32.1 | 29.7 | 33.4 | 27.0 | 20.9 | 21.9 | 19.9 | 18.3 |
| 1948 | | | | | | | | | | |
| Schools or departments | 27,990 | 23,396 | 5,140 | 7,028 | 3,212 | 8,016 | 4,594 | 3,063 | 1,212 | 319 |
| Pupils on registers | 5,356,351 | 3,812,193 | 904,329 | 940,826 | 875,177 | 1,091,861 | 1,544,158 | 960,500 | 511,960 | 71,698 |
| Teachers | 195,320 | 125,942 | 28,029 | 31,662 | 26,649 | 39,602 | 69,378 | 39,662 | 25,935 | 3,781 |
| Pupils per teacher | 27.4 | 30.3 | 32.3 | 29.7 | 32.8 | 27.6 | 22.3 | 24.2 | 19.7 | 19.0 |

Source: Ministry of Education

(ii) Analysis by size of class
At January in each year

TABLE 83 (continued)

Number of classes

| | Primary and secondary | Primary | | | | | Secondary | | | |
|----------------------------|-----------------------|---------|---------|--------------|-----------------|---------|-----------|--------|---------|-----------|
| | | Total | Infants | Junior | | All age | Total | Modern | Grammar | Technical |
| | | | | With infants | Without infants | | | | | |
| 1946 | | | | } | | | | | | |
| Total | 149,307 | 107,475 | 23,873 | 44,237 | | 39,365 | 41,832 | 21,726 | 17,595 | 2,511 |
| Number of pupils in class: | | | | | | | | | | |
| 1-30 | 55,755 | 35,653 | 5,602 | 11,152 | | 18,899 | 20,102 | 7,560 | 10,447 | 2,095 |
| 31-40 | 53,494 | 35,444 | 8,466 | 13,811 | | 13,167 | 18,050 | 10,635 | 7,036 | 379 |
| 41-50 | 36,235 | 32,670 | 8,905 | 17,053 | | 6,712 | 3,565 | 3,434 | 101 | 30 |
| 51 and over | 3,823 | 3,708 | 900 | 2,221 | | 587 | 115 | 97 | 11 | 7 |
| 1947 | | | | } | | | | | | |
| Total | 154,433 | 109,088 | 24,309 | 26,969 | 21,151 | 36,659 | 45,345 | 24,418 | 18,154 | 2,773 |
| Number of pupils in class: | | | | | | | | | | |
| 1-30 | 61,866 | 38,130 | 6,253 | 10,643 | 2,632 | 18,602 | 23,736 | 10,542 | 10,899 | 2,295 |
| 31-40 | 58,076 | 39,009 | 9,773 | 8,396 | 8,442 | 12,398 | 19,067 | 11,453 | 7,159 | 455 |
| 41-50 | 32,410 | 29,913 | 7,852 | 7,271 | 9,469 | 5,321 | 2,497 | 2,395 | 83 | 19 |
| 51 and over | 2,081 | 2,036 | 431 | 659 | 608 | 338 | 45 | 28 | 13 | 4 |
| 1948 | | | | | | | | | | |
| Total | 161,789 | 111,503 | 24,682 | 28,556 | 22,671 | 35,594 | 50,286 | 29,015 | 18,426 | 2,845 |
| Number of pupils in class: | | | | | | | | | | |
| 1-30 | 60,532 | 37,892 | 6,232 | 11,404 | 3,346 | 16,910 | 22,640 | 9,537 | 10,843 | 2,260 |
| 31-40 | 64,579 | 40,680 | 9,551 | 8,732 | 9,423 | 12,974 | 23,899 | 15,860 | 7,482 | 557 |
| 41-50 | 34,560 | 30,906 | 8,409 | 7,758 | 9,372 | 5,367 | 3,654 | 3,555 | 82 | 17 |
| 51 and over | 2,118 | 2,025 | 490 | 662 | 530 | 343 | 93 | 63 | 19 | 11 |

⁽¹⁾ Excluding nursery and special schools.

Source: Ministry of Education

EDUCATION

Further education

England and Wales

(i) Further education establishments⁽¹⁾

TABLE 84

| TABLE 84 | | | | | | | | | | | |
|---------------------------------------|---|---|--------|-----------|--------|------------------------------|--------|---------|--------|---------------|---------------|
| | Number of establishments ⁽²⁾ | Students who attended at any time during the year | | | | | | | | Teacher hours | Student hours |
| | | Total | | Full-time | | Part-time day ⁽³⁾ | | Evening | | | |
| | | Male | Female | Male | Female | Male | Female | Male | Female | | |
| | | Thousands | | | | | | | | Millions | |
| 1946/47 | | | | | | | | | | | |
| All establishments..... | 5,759 | 780 | 817 | 27 | 18 | 145 | 55 | 608 | 744 | 10.3 | 123.9 |
| Major establishments (other than Art) | 470 | 427 | 233 | 21 | 11 | 135 | 43 | 272 | 179 | 6.1 | 77.8 |
| Art establishments | 211 | 50 | 60 | 6 | 7 | 10 | 12 | 34 | 41 | 1.6 | 15.5 |
| Evening institutes | 5,078 | 303 | 524 | — | — | — | — | 303 | 524 | 2.6 | 30.6 |
| 1947/48 | | | | | | | | | | | |
| All establishments..... | 7,248 | 897 | 922 | 30 | 18 | 165 | 62 | 701 | 842 | 11.7 | 143.4 |
| Major establishments (other than Art) | 519 | 515 | 264 | 23 | 11 | 154 | 49 | 338 | 204 | 7.3 | 92.1 |
| Art establishments | 210 | 61 | 67 | 7 | 7 | 11 | 13 | 43 | 47 | 1.6 | 17.6 |
| Evening institutes | 6,519 | 321 | 591 | — | — | — | — | 321 | 591 | 2.8 | 33.7 |

Source: Ministry of Education

(ii) Courses under Further Education Grant Regulations (Adult Education)⁽⁴⁾

TABLE 84 (continued)

| | Three-year tutorial classes | | One-year courses | | Short courses | | Informal courses | | Other courses | |
|----------------------|-----------------------------|-------------------------|------------------|-------------------------|---------------|-------------------------|------------------|-------------------------|---------------|-------------------------|
| | Courses | Students ⁽⁵⁾ | Courses | Students ⁽⁵⁾ | Courses | Students ⁽⁵⁾ | Courses | Students ⁽⁵⁾ | Courses | Students ⁽⁵⁾ |
| 1945/46 | 674 | 11,803 | 1,116 | 21,316 | 2,039 | 38,322 | 579 | 15,973 | 642 | 11,919 |
| 1946/47 | 756 | 12,995 | 1,239 | 24,069 | 2,218 | 39,599 | 1,262 | 44,419 | 724 | 16,576 |
| 1947/48 | 833 | 14,775 | 1,318 | 25,678 | 2,417 | 42,735 | 1,668 | 52,752 | 724 | 16,040 |

⁽¹⁾ Maintained or assisted by local education authorities or receiving grant direct from the Ministry of Education.

⁽²⁾ Courses of several types may be held in one establishment.

⁽³⁾ Including students released by employers during working hours. These numbered 167,403 (male 134,347, female 33,056) in 1946/47, and 189,902 (male 156,062, female 33,840) in 1947/48.

⁽⁴⁾ Courses organised by university extra-mural departments and courses of a similar general type organised by certain voluntary bodies which receive grants direct from the Ministry of Education.

⁽⁵⁾ Numbers registered during session.

Source: Ministry of Education

Teachers in full-time service⁽¹⁾
England and Wales
(i) All grant-aided schools and establishments
At 31 March in each year

TABLE 85

Number

| | 1946 | | | 1947 | | | 1948 | | |
|--|---------|--------|---------|----------------------|--------|---------|----------------------|--------|---------|
| | Total | Men | Women | Total ⁽²⁾ | Men | Women | Total ⁽²⁾ | Men | Women |
| Total: All grant-aided schools and establishments..... | 186,505 | 57,655 | 128,850 | 191,819 | 66,943 | 124,876 | 211,658 | 79,053 | 132,605 |
| Maintained or assisted schools and establishments: | | | | | | | | | |
| Total | 180,881 | 55,588 | 125,293 | 186,902 | 65,073 | 121,829 | 205,202 | 76,308 | 128,894 |
| Primary (including visiting and relief teachers)..... | 115,122 | 23,538 | 91,584 | 118,363 | 28,535 | 89,828 | 125,461 | 32,448 | 93,013 |
| Secondary: | | | | | | | | | |
| Modern..... | 27,480 | 12,918 | 14,562 | 29,451 | 15,260 | 14,191 | 35,734 | 19,097 | 16,637 |
| Grammar | 23,595 | 11,259 | 12,336 | 22,682 | 11,493 | 11,189 | 25,091 | 13,080 | 12,011 |
| Technical | 2,657 | 1,849 | 808 | 2,704 | 1,893 | 811 | 3,102 | 2,141 | 961 |
| Practical instruction centres and miscellaneous..... | 2,597 | 1,027 | 1,570 | 2,599 | 1,174 | 1,425 | 2,468 | 1,187 | 1,281 |
| Service divided between primary and secondary schools | 1,687 | 405 | 1,282 | 1,336 | 566 | 770 | 1,206 | 488 | 718 |
| Special schools | 1,570 | 361 | 1,209 | 1,702 | 441 | 1,261 | 1,993 | 557 | 1,436 |
| Training colleges..... | 575 | 162 | 413 | 1,357 | 725 | 632 | 1,750 | 919 | 831 |
| Establishments for further education | 3,716 | 2,968 | 748 | 4,521 | 3,653 | 868 | 5,489 | 4,511 | 978 |
| Other..... | 1,882 | 1,101 | 781 | 2,187 | 1,333 | 854 | 2,908 | 1,880 | 1,028 |
| Direct grant schools and establishments: | | | | | | | | | |
| Total | 5,624 | 2,067 | 3,557 | 4,917 | 1,870 | 3,047 | 6,456 | 2,745 | 3,711 |
| Grammar schools..... | 4,086 | 1,605 | 2,481 | 3,396 | 1,355 | 2,041 | 4,633 | 2,092 | 2,541 |
| Other..... | 1,538 | 462 | 1,076 | 1,521 | 515 | 1,006 | 1,823 | 653 | 1,170 |

Source: Ministry of Education

(ii) Maintained or assisted primary and secondary schools⁽³⁾

TABLE 85 (continued)

At 31 March in each year

Number

| | 1946 | | | 1947 | | | 1948 | | |
|--------------------------------------|---------|--------|---------|----------------------|--------|---------|----------------------|--------|---------|
| | Total | Men | Women | Total ⁽⁴⁾ | Men | Women | Total ⁽⁴⁾ | Men | Women |
| Total: All teachers..... | 173,138 | 50,996 | 122,142 | 177,135 | 58,921 | 118,214 | 193,062 | 68,441 | 124,621 |
| Qualified teachers: | | | | | | | | | |
| Total | 160,385 | 49,691 | 110,694 | 161,306 | 54,297 | 107,009 | 176,650 | 63,022 | 113,628 |
| Graduates: Trained..... | 21,701 | 11,122 | 10,579 | 22,715 | 12,567 | 10,148 | 23,842 | 13,301 | 10,541 |
| Not trained | 6,678 | 3,951 | 2,727 | 5,628 | 3,521 | 2,107 | 7,099 | 4,388 | 2,711 |
| Graduate equivalent ⁽⁵⁾ : | | | | | | | | | |
| Trained..... | 100 | 44 | 56 | 90 | 43 | 47 | 77 | 37 | 40 |
| Not trained | 592 | 257 | 335 | 499 | 207 | 292 | 709 | 312 | 397 |
| Qualified by long service..... | 9,816 | 521 | 9,295 | 10,599 | 499 | 10,100 | 11,387 | 520 | 10,867 |
| Froebel certificate holders | 161 | — | 161 | 135 | — | 135 | 139 | — | 139 |
| Qualified in trade subjects | 229 | 213 | 16 | 204 | 190 | 14 | 204 | 191 | 13 |
| Other: Trained..... | 109,133 | 29,359 | 79,774 | 109,949 | 32,855 | 77,094 | 120,251 | 39,286 | 80,965 |
| Not trained..... | 11,975 | 4,224 | 7,751 | 11,487 | 4,415 | 7,072 | 12,942 | 4,987 | 7,955 |
| Other teachers: | | | | | | | | | |
| Total | 12,753 | 1,305 | 11,448 | 15,829 | 4,624 | 11,205 | 16,412 | 5,419 | 10,993 |
| Supplementary teachers | 1,485 | — | 1,485 | 2,514 | — | 2,514 | 2,430 | — | 2,430 |
| Former uncertificated teachers | 9,327 | 604 | 8,723 | 6,970 | 500 | 6,470 | 5,258 | 190 | 5,068 |
| Other (including temporary)..... | 1,941 | 701 | 1,240 | 6,345 | 4,124 | 2,221 | 8,724 | 5,229 | 3,495 |

Source: Ministry of Education

⁽¹⁾ Figures for 1946 relate only to teachers in contributory service.⁽²⁾ Excluding the following teachers for whom particulars were not available: in 1947 7,868 (3,921 men and 3,947 women) and in 1948 2,797 (1,341 men and 1,456 women).⁽³⁾ Excluding special schools.⁽⁴⁾ Excluding the following teachers in maintained and assisted schools and establishments for whom particulars were not available: in 1947 7,090 (3,559 men and 3,531 women) and in 1948 2,513 (1,191 men and 1,322 women).⁽⁵⁾ Teachers with special qualifications who are treated as graduates for salary purposes.

EDUCATION

Training of teachers England and Wales

(i) University departments of education and permanent training colleges⁽¹⁾: Students completed training

TABLE 86

Number

| | 1938/39 | 1941/42 | 1942/43 | 1943/44 | 1944/45 | 1945/46 | 1946/47 | 1947/48 |
|--|---------|---------|---------|---------|---------|---------|---------|---------|
| Men and women: | | | | | | | | |
| Total | 6,121 | 4,904 | 4,468 | 4,471 | 5,172 | 6,002 | 8,576 | 9,029 |
| Two-year students | 3,872 | 3,745 | 3,337 | 3,378 | 3,823 | 4,408 | 6,076 | 6,522 |
| One-year students ⁽²⁾ | 1,744 | 767 | 774 | 770 | 1,021 | 1,262 | 2,105 | 2,098 |
| Domestic subject students | 505 | 392 | 357 | 323 | 328 | 332 | 395 | 409 |
| Men: | | | | | | | | |
| Total | 2,128 | 923 | 478 | 570 | 591 | 1,182 | 2,893 | 2,666 |
| Two-year students | 1,158 | 869 | 426 | 511 | 530 | 844 | 1,749 | 1,686 |
| One-year students ⁽²⁾ | 970 | 54 | 52 | 59 | 61 | 338 | 1,144 | 980 |
| Women: | | | | | | | | |
| Total | 3,993 | 3,981 | 3,990 | 3,901 | 4,581 | 4,820 | 5,683 | 6,363 |
| Two-year students | 2,714 | 2,876 | 2,911 | 2,867 | 3,293 | 3,564 | 4,327 | 4,836 |
| One-year students ⁽²⁾ | 774 | 713 | 722 | 711 | 960 | 924 | 961 | 1,118 |
| Domestic subject students | 505 | 392 | 357 | 323 | 328 | 332 | 395 | 409 |

⁽¹⁾ Excluding colleges of physical education for women.

Source: Ministry of Education

⁽²⁾ Post graduate or equivalent students.

(ii) Emergency (general) training colleges

TABLE 86 (continued)

Number

| | Colleges open at end of year | Admitted to training | | | Completed training | | | In training at end of year | | |
|-----------|------------------------------|----------------------|-------|-------|--------------------|-------|-------|----------------------------|-------|-------|
| | | Total | Men | Women | Total | Men | Women | Total | Men | Women |
| 1945..... | 6 | 1,080 | 505 | 575 | 28 | 27 | 1 | 1,024 | 466 | 558 |
| 1946..... | 31 | 6,801 | 4,872 | 1,929 | 965 | 453 | 512 | 6,708 | 4,830 | 1,878 |
| 1947..... | 53 | 10,952 | 7,734 | 3,218 | 6,688 | 4,908 | 1,780 | 10,610 | 7,439 | 3,171 |
| 1948..... | 48 | 9,697 | 6,281 | 3,416 | 10,420 | 7,416 | 3,004 | 9,436 | 6,057 | 3,379 |

Source: Ministry of Education

School meals and milk⁽¹⁾⁽²⁾

England and Wales

TABLE 87

On a selected day in October in each year

Thousands

| | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|---|-------|-------|-------|-------|-------|-------|-------|-------|----------------------|-------|-------|
| Primary and secondary schools: | | | | | | | | | | | |
| Day pupils present..... | .. | .. | .. | .. | 4,447 | 4,489 | 4,444 | 4,621 | 4,788 | 4,994 | 5,213 |
| Day pupils taking dinners..... | .. | .. | .. | 417 | 843 | 1,307 | 1,495 | 1,832 | 2,252 | 2,536 | 2,743 |
| Percentage of day pupils taking dinners..... | .. | .. | .. | .. | 19.0 | 29.1 | 33.6 | 39.6 | 47.0 | 50.8 | 52.6 |
| Pupils taking milk (day pupils and boarders)..... | .. | .. | .. | 3,210 | 3,334 | 3,362 | 3,300 | 3,322 | 4,438 ⁽³⁾ | 4,395 | 4,614 |
| Percentage of pupils taking milk..... | .. | .. | .. | .. | 74.9 | 74.8 | 74.2 | 71.7 | 92.5 | 87.8 | 88.3 |
| Primary schools: | | | | | | | | | | | |
| Day pupils present ⁽⁴⁾ | 4,974 | 4,942 | 4,038 | .. | 4,040 | 4,058 | 3,997 | 3,373 | 3,418 | 3,503 | 3,568 |
| Day pupils taking dinners..... | .. | .. | .. | 289 | 660 | 1,077 | 1,245 | 1,216 | 1,492 | 1,675 | 1,794 |
| Percentage of day pupils taking dinners..... | .. | .. | .. | .. | 16.3 | 26.5 | 31.2 | 36.0 | 43.6 | 47.8 | 50.3 |
| Pupils taking milk (day pupils and boarders)..... | 2,677 | 2,748 | 2,022 | 2,994 | 3,089 | 3,100 | 3,036 | 2,598 | 3,259 ⁽³⁾ | 3,221 | 3,320 |
| Percentage of pupils taking milk..... | 53.8 | 55.6 | 50.1 | .. | 76.5 | 76.4 | 76.0 | 77.0 | 95.3 | 91.9 | 93.1 |
| Secondary schools: | | | | | | | | | | | |
| Day pupils present..... | .. | .. | .. | .. | 407 | 431 | 446 | 1,247 | 1,369 | 1,492 | 1,646 |
| Day pupils taking dinners..... | .. | .. | .. | 128 | 183 | 230 | 250 | 616 | 760 | 861 | 949 |
| Percentage of day pupils taking dinners..... | .. | .. | .. | .. | 45.0 | 53.4 | 56.0 | 49.4 | 55.5 | 57.7 | 57.6 |
| Pupils taking milk (day pupils and boarders)..... | .. | .. | .. | 217 | 245 | 262 | 264 | 724 | 1,179 ⁽³⁾ | 1,174 | 1,294 |
| Percentage of pupils taking milk..... | .. | .. | .. | .. | 59.3 | 59.9 | 58.4 | 57.4 | 85.4 | 78.1 | 78.1 |

(1) Before 1945 the figures for primary schools relate to public elementary schools maintained by local authorities, and those for secondary schools to secondary grammar schools maintained or assisted by local authorities. From 1945 the figures relate to maintained or assisted primary and secondary schools, including nursery and direct grant grammar schools. From 1948 day special schools are also included.

(2) Under the "Milk in Schools" scheme.

(3) Milk in schools became free of charge in August 1946.

(4) For the years before 1941 the figures are those for numbers on the registers.

Source: Ministry of Education

School health service in public elementary schools⁽¹⁾

England and Wales

Children inspected and treated

TABLE 88

Thousands

| | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 |
|--|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Medical inspection and treatment: | | | | | | | | | | |
| Children inspected in routine medical inspections ⁽²⁾ | 1,677 | 1,294 | 1,595 | 1,599 | 1,619 | 1,335 | 1,297 | 1,322 | 1,634 | 1,652 |
| Special inspections and re-inspections ⁽³⁾ | 3,746 | 3,050 | 2,922 | 2,835 | 3,046 | 2,868 | 2,725 | 2,268 | 2,647 | 2,651 |
| Defects treated or under treatment: | | | | | | | | | | |
| Minor ailments..... | 1,121 | 987 | 968 | 1,189 | 1,238 | 1,304 | 1,269 | 1,124 | 1,237 | 1,191 |
| Defective vision or squint..... | 285 | 241 | 238 | 241 | 248 | 248 | 242 | 233 | 287 | 322 |
| Defects of nose and throat..... | 142 | 105 | 75 | 72 | 90 | 97 | 89 | 86 | 108 | 107 |
| Dental inspection and treatment: | | | | | | | | | | |
| Children inspected ⁽³⁾ | 3,531 | 3,040 | 3,224 | 3,195 | 3,324 | 3,220 | 3,177 | 2,751 | 3,379 | 3,454 |
| Children found to require treatment..... | 2,498 | 2,123 | 2,251 | 2,256 | 2,131 | 1,966 | 1,862 | 1,615 | 2,015 | 2,050 |
| Children treated..... | 1,635 | 1,431 | 1,431 | 1,420 | 1,414 | 1,310 | 1,239 | 1,093 | 1,452 | 1,510 |

(1) Including all maintained or assisted schools from 1 April 1945.

(2) No child is included more than once in the figures for any one year.

(3) The same child may be included more than once in any one year.

Source: Ministry of Education

EDUCATION

Awards

England and Wales

(i) Scholarship awards offered by the Ministry of Education⁽¹⁾

TABLE 89

| | Total | State scholarships | Supplemental awards | Science awards | Art awards | Technical State scholarships | Scholarships for mature students |
|------------|-------|--------------------|---------------------|----------------|------------|------------------------------|----------------------------------|
| 1946 | 1,088 | 360 | 670 | 31 | 27 | — | — |
| 1947 | 1,691 | 750 | 789 | 31 | 43 | 59 | 19 |
| 1948 | 1,929 | 800 | 952 | 31 | 27 | 100 | 19 |

Source: Ministry of Education

(ii) Awards by local education authorities⁽¹⁾

TABLE 89 (continued)

| | Total | | Universities, university colleges and university training departments | | Technical colleges and other establishments for further education | |
|--------------|----------------|----------------------|---|-------------------------------------|---|-------------------------------------|
| | Students aided | Value of grants £000 | Students aided ⁽²⁾ | Value of grants ⁽²⁾ £000 | Students aided | Value of grants ⁽²⁾ £000 |
| 1945/46..... | 6,035 | 398 | 3,897 | 323 | 2,138 | 75 |
| 1946/47..... | 7,662 | 629 | 3,864 | 463 | 3,798 | 166 |
| 1947/48..... | 9,281 | 879 | 4,418 | 591 | 4,863 | 288 |

⁽¹⁾ Awards made to students to enable them to pursue courses of study at universities and other institutions of further education.

Source: Ministry of Education

⁽²⁾ In addition some students at university training departments and training colleges who are in receipt of grants under the Training of Teachers Regulations also receive assistance from local education authorities.

⁽³⁾ Excludes expenditure on the payment or remission of fees in respect of aided students.

Finance of local education authorities

England and Wales

TABLE 90

Years ended 31 March

£ thousand

| | 1946 | 1947 | 1948 | 1949 ⁽¹⁾ |
|---|---------|---------|---------|----------------------|
| Receipts from: | | | | |
| Specific Exchequer grants | 82,507 | 97,511 | 114,980 | 132,549 |
| Rates | 60,976 | 70,875 | 76,680 | 82,861 |
| Net expenditure ⁽²⁾ : | | | | |
| All services | 143,483 | 168,386 | 191,660 | 215,410 |
| Primary (including nursery) schools | 59,840 | 65,395 | 69,203 | 77,900 |
| Secondary schools | 34,681 | 40,262 | 46,069 | 53,500 |
| Special schools | 1,673 | 1,964 | 2,151 | 2,950 |
| Further education | 6,217 | 8,001 | 9,458 | 11,250 |
| Training of teachers (including emergency scheme) | 605 | 2,190 | 3,515 | 3,820 |
| Medical inspection and treatment | 4,227 | 6,215 | 8,043 | 7,500 |
| Aid to pupils | 2,780 | 4,168 | 5,583 | 6,000 |
| Administration and inspection | 6,706 | 8,460 | 9,973 | 10,600 |
| Loan charges | 7,575 | 7,028 | 6,790 | 7,700 |
| Milk and meals in schools | 10,801 | 14,424 | 18,165 | 23,490 |
| Employers' contributions to superannuation fund | 3,898 | 4,123 | 4,307 | 4,750 ⁽³⁾ |
| Other services | 4,480 | 6,156 | 8,403 | 10,700 |
| Percentage met from rates | 42.5 | 42.1 | 40.0 | 38.5 |

⁽¹⁾ Estimated.

⁽²⁾ Expenditure covered by Exchequer grants and rates.

⁽³⁾ This expenditure is also included under the appropriate services above.

Source: Ministry of Education

Child population and numbers in the schools

Scotland

At July in each year

TABLE 91

| | Number of children | | | | | | | | | | | |
|---|--------------------|-------------------|---------|---------|-----------|-------------------|---------|---------|-----------|-------------------|---------|---------|
| | 1946 | | | | 1947 | | | | 1948 | | | |
| | Total | Age last birthday | | | Total | Age last birthday | | | Total | Age last birthday | | |
| | | 2-4 | 5-13 | 14-18 | | 2-4 | 5-13 | 14-18 | | 2-4 | 5-13 | 14-18 |
| Total number of children in each age-group ⁽¹⁾ | 1,358,700 | 249,600 | 721,900 | 387,200 | 1,373,500 | 252,500 | 722,500 | 398,500 | 1,374,000 | 253,500 | 725,400 | 395,100 |
| Total on registers of all grant-aided schools | 740,809 | 4,903 | 666,795 | 69,111 | 738,855 | 5,490 | 664,339 | 69,026 | 777,351 | 6,217 | 668,174 | 102,960 |
| Percentage of child population on school registers ... | 54.5 | 2.0 | 92.4 | 17.8 | 53.8 | 2.2 | 92.0 | 17.3 | 56.5 | 2.5 | 92.1 | 26.1 |

⁽¹⁾ Mid-year estimates provided by the Registrar General.

Source: Scottish Education Department

Grant-aided primary and secondary schools

Scotland

Number of schools and pupils on registers

TABLE 92

At July in each year

Number

| | Primary and secondary | Primary | | | | Secondary | | | |
|----------------------|-----------------------|---------|-------|-------|---------|-----------|--------|--------|---------|
| | | Total | Boys | Girls | Mixed | Total | Boys | Girls | Mixed |
| 1946 | | | | | | | | | |
| Schools | 3,070 | 2,087 | 12 | 9 | 2,066 | 983 | 16 | 10 | 957 |
| Pupils on registers: | | | | | | | | | |
| Total | 725,059 | 377,041 | 2,449 | 1,197 | 373,395 | 348,018 | 11,334 | 8,104 | 328,580 |
| Boys | 367,978 | 190,885 | 2,449 | — | 188,436 | 177,093 | 11,334 | — | 165,759 |
| Girls | 357,081 | 186,156 | — | 1,197 | 184,959 | 170,925 | — | 8,104 | 162,821 |
| 1947 | | | | | | | | | |
| Schools | 3,042 | 2,005 | 8 | 3 | 1,994 | 1,037 | 19 | 14 | 1,004 |
| Pupils on registers: | | | | | | | | | |
| Total | 721,556 | 354,473 | 3,161 | 482 | 350,830 | 367,083 | 14,588 | 10,739 | 341,756 |
| Boys | 366,282 | 179,623 | 3,161 | — | 176,462 | 186,659 | 14,588 | — | 172,071 |
| Girls | 355,274 | 174,850 | — | 482 | 174,368 | 180,424 | — | 10,739 | 169,685 |
| 1948 | | | | | | | | | |
| Schools | 3,027 | 1,977 | 10 | 5 | 1,962 | 1,050 | 18 | 20 | 1,012 |
| Pupils on registers: | | | | | | | | | |
| Total | 762,702 | 359,918 | 4,022 | 1,380 | 354,516 | 402,784 | 14,482 | 13,773 | 374,529 |
| Boys | 386,896 | 182,456 | 4,022 | — | 178,434 | 204,440 | 14,482 | — | 189,958 |
| Girls | 375,806 | 177,462 | — | 1,380 | 176,082 | 198,344 | — | 13,773 | 184,571 |

Source: Scottish Education Department

EDUCATION

Primary and secondary schools conducted by education authorities

Scotland

Analysis by size of class

At March in each year

Number of classes

TABLE 93

| | Total | Age group | | |
|----------------------------|--------|-----------|-------|-------------|
| | | 2-12 | 12-15 | 15 and over |
| 1946 | | | | |
| Total | 22,081 | 16,153 | 5,127 | 801 |
| Number of pupils in class: | | | | |
| 1-30 | 8,457 | 4,852 | 2,908 | 697 |
| 31-40 | 8,041 | 6,026 | 1,927 | 88 |
| 41-50 | 5,321 | 5,017 | 290 | 14 |
| 51 and over | 262 | 258 | 2 | 2 |
| 1947 | | | | |
| Total | 22,320 | 16,113 | 5,343 | 864 |
| Number of pupils in class: | | | | |
| 1-30 | 8,880 | 4,976 | 3,120 | 784 |
| 31-40 | 8,206 | 6,224 | 1,912 | 70 |
| 41-50 | 5,030 | 4,716 | 307 | 7 |
| 51 and over | 204 | 197 | 4 | 3 |
| 1948 | | | | |
| Total | 22,894 | 15,900 | 6,079 | 915 |
| Number of pupils in class: | | | | |
| 1-30 | 8,343 | 4,837 | 2,671 | 835 |
| 31-40 | 8,686 | 5,950 | 2,662 | 74 |
| 41-50 | 5,586 | 4,840 | 740 | 6 |
| 51 and over | 279 | 273 | 6 | — |

Source: Scottish Education Department

Further education

Scotland

Years ended 31 July

TABLE 94

Number

| | 1936 | 1937 | 1938 | 1946 | 1947 | 1948 |
|--|---------|---------|---------|---------|---------|---------|
| Continuation classes⁽¹⁾ | | | | | | |
| Number of students ⁽²⁾ : | | | | | | |
| Total | 141,946 | 152,018 | 161,938 | 150,718 | 169,688 | 195,977 |
| Under 15 years of age | 21,986 | 20,708 | 20,747 | 15,947 | 16,764 | 6,467 |
| 15 and under 18 | 51,270 | 57,040 | 61,758 | 50,542 | 53,969 | 59,254 |
| 18 years and over | 68,690 | 74,270 | 79,433 | 66,943 | 84,213 | 117,671 |
| Following short informal courses or lectures (age not known) | — | — | — | 17,286 | 14,742 | 12,585 |
| Adult education classes⁽³⁾ | | | | | | |
| Number of students ⁽³⁾ | 5,341 | 7,079 | 8,166 | 10,409 | 12,367 | 12,671 |
| Central institutions⁽⁴⁾ | | | | | | |
| Number of students following ⁽³⁾ : | | | | | | |
| Full-time day courses | 5,924 | 5,891 | 6,234 | 8,219 | 9,221 | 9,833 |
| Part-time day courses | 3,323 | 3,281 | 3,217 | 5,038 | 4,623 | 4,535 |
| Evening, Saturday afternoon and correspondence courses | 10,989 | 11,475 | 12,213 | 14,506 | 18,695 | 19,591 |

(1) Continuation classes provide part-time education, mainly of a specialised type for industry and commerce but also in general subjects, to pupils who have left school.

(2) Number registered during session.

(3) Classes recognised under the Adult Education (Scotland) Regulations.

(4) Central institutions provide in the main higher specialised education in science, technology, commerce, art, domestic science, etc.

Source: Scottish Education Department

Training of Teachers

Scotland

TABLE 95

Students completed training⁽¹⁾

Number

| | 1938/39 | 1942/43 | 1943/44 | 1944/45 | 1945/46 | 1946/47 | 1947/48 |
|--|---------|---------|---------|---------|---------|---------|---------|
| Men and women: | | | | | | | |
| Teacher's General Certificate | 764 | 934 | 651 | 610 | 717 | 1,297 | 1,495 |
| Teacher's Special Certificate ⁽²⁾ | 155 | 65 | 65 | 73 | 91 | 206 | 169 |
| Teacher's Technical Certificate ⁽³⁾ | 387 | 251 | 254 | 272 | 355 | 539 | 545 |
| Men: | | | | | | | |
| Teacher's General Certificate | 208 | 25 | 16 | 19 | 107 | 303 | 403 |
| Teacher's Special Certificate ⁽²⁾ | 91 | 10 | 12 | 16 | 57 | 151 | 89 |
| Teacher's Technical Certificate ⁽³⁾ | 133 | 15 | 11 | 35 | 142 | 258 | 252 |
| Women: | | | | | | | |
| Teacher's General Certificate | 556 | 909 | 635 | 591 | 610 | 994 | 1,092 |
| Teacher's Special Certificate ⁽²⁾ | 64 | 55 | 53 | 57 | 34 | 55 | 80 |
| Teacher's Technical Certificate ⁽³⁾ | 254 | 236 | 243 | 237 | 213 | 281 | 293 |

⁽¹⁾ Figures include Emergency Training Scheme students.⁽²⁾ Including combined course for Teacher's General and Special Certificate.⁽³⁾ Including combined course for Teacher's General and Technical Certificate.

Source: Scottish Education Department

School meals and milk⁽¹⁾

Scotland

TABLE 96

On a selected day in October in each year

Thousands

| | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|--|------|--------------------|-------------------|--------------------|------|------|------|------|--------------------|------|------|
| Pupils on registers ⁽²⁾ | 775 | 764 | 737 | 750 | 739 | 738 | 744 | 730 | 668 | 693 | 715 |
| Day pupils taking dinners | .. | 91 ⁽³⁾ | 86 ⁽³⁾ | 104 ⁽³⁾ | 105 | 158 | 175 | 187 | 235 | 266 | 288 |
| Percentage of pupils taking dinners | .. | 11.7 | 11.7 | 13.9 | 14.2 | 21.5 | 23.5 | 25.7 | 35.2 | 38.3 | 40.2 |
| Pupils taking milk (day pupils and boarders) | 366 | 186 ⁽⁴⁾ | 361 | 458 | 498 | 496 | 502 | 468 | 589 ⁽⁵⁾ | 606 | 626 |
| Percentage of pupils taking milk | 47.2 | 24.3 | 48.9 | 61.1 | 67.4 | 67.3 | 67.4 | 64.1 | 88.2 | 87.4 | 87.4 |

⁽¹⁾ In schools conducted by the education authorities.⁽²⁾ From 1946 the figures relate to pupils present and not pupils on the registers⁽³⁾ These figures relate to 31 July and include a certain number of "light meals".⁽⁴⁾ January 1940.⁽⁵⁾ Milk in schools became free of charge in August 1946.

Source: Scottish Education Department

EDUCATION

Finance of education authorities Scotland

All education services
Years ended 15 May⁽¹⁾

£ thousand

TABLE 97

| | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 | 1949 ⁽²⁾ |
|---|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|---------------------|
| Receipts: | | | | | | | | | | | | |
| Total | 13,749 | 13,993 | 13,858 | 13,990 | 14,854 | 15,380 | 16,330 | 17,464 | 22,079 | 23,996 | 28,220 | 30,733 |
| Department's grants | 7,083 | 7,208 | 7,321 | 7,364 | 7,806 | 7,862 | 8,309 | 8,800 | 12,656 | 14,204 | 17,605 | 19,129 |
| Rates | 6,361 | 6,470 | 6,329 | 6,346 | 6,755 | 7,189 | 7,697 | 8,361 | 9,126 | 9,424 | 9,187 | 10,150 |
| Fees | 174 | 180 | 105 | 181 | 212 | 234 | 250 | 236 | 212 | 223 | 201 | 203 |
| Other sources | 131 | 135 | 103 | 99 | 82 | 96 | 75 | 67 | 85 | 145 | 1,227 | 1,251 |
| Expenditure: | | | | | | | | | | | | |
| Total | 13,749 | 13,993 | 13,858 | 13,990 | 14,854 | 15,380 | 16,330 | 17,464 | 22,079 | 23,996 | 28,220 | 30,733 |
| Salaries, etc., of teachers ⁽³⁾ | 8,862 | 8,931 | 8,767 | 8,826 | 9,163 | 9,473 | 9,940 | 10,428 | 14,180 | 14,549 | 15,231 | 16,301 |
| Maintenance of schools and continuation classes | 2,254 | 2,313 | 2,279 | 2,208 | 2,398 | 2,490 | 2,655 | 2,905 | 3,336 | 3,980 | 5,064 | 5,490 |
| Loan charges | 876 | 896 | 939 | 967 | 1,040 | 1,010 | 985 | 935 | 877 | 862 | 796 | 887 |
| Administration | 418 | 427 | 430 | 442 | 466 | 491 | 522 | 545 | 596 | 693 | 783 | 835 |
| Bursaries (aid to students) | 195 | 203 | 200 | 185 | 180 | 176 | 193 | 242 | 573 | 786 | 1,500 | 1,840 |
| Special services ⁽⁴⁾ | 707 | 779 | 731 | 807 | 954 | 1,191 | 1,565 | 1,920 | 1,938 | 2,560 | 4,223 | 4,813 |
| Other purposes | 437 | 444 | 513 | 555 | 652 | 548 | 471 | 489 | 578 | 566 | 623 | 567 |
| Net expenditure ⁽⁵⁾ | 13,444 | 13,678 | 13,650 | 13,710 | 14,561 | 15,050 | 16,006 | 17,161 | 21,782 | 23,629 | 26,792 | 29,278 |
| Percentage of net expenditure met from rates | 47.3 | 47.3 | 46.4 | 46.3 | 46.4 | 47.8 | 48.1 | 48.1 | 41.9 | 39.9 | 34.3 | 34.7 |
| Capital expenditure incurred during year | 1,309 | 1,238 | 1,433 | 1,400 | 573 | 367 | 297 | 301 | 138 | 239 | 943 | 3,590 |
| Net indebtedness outstanding at end of year | 10,949 | 11,326 | 11,527 | 12,051 | 11,660 | 11,095 | 10,536 | 10,022 | 10,200 | .. | .. | .. |

⁽¹⁾ Except for three of the larger education authorities, whose financial year now ends on 28 or 31 May.

⁽²⁾ Estimated.

⁽³⁾ Including superannuation contributions of education authorities.

⁽⁴⁾ Including play centres and nursery schools, medical examination and treatment of school-children, meals and clothing, conveyance and maintenance of certain children, approved schools, county libraries, and technical education for the blind.

⁽⁵⁾ Expenditure covered by Exchequer grants and rates.

Source: Scottish Education Department

Child population and numbers in the schools

Northern Ireland

At January in each year

TABLE 98

Number of children

| | 1946 | | | | 1947 | | | | 1948 | | | |
|--|---------|-------------------|---------|----------------------|---------|-------------------|---------|----------------------|---------|-------------------|---------|----------------------|
| | Total | Age last birthday | | | Total | Age last birthday | | | Total | Age last birthday | | |
| | | 2-4 | 5-13 | 14-18 ⁽¹⁾ | | 2-4 | 5-13 | 14-18 ⁽¹⁾ | | 2-4 | 5-13 | 14-18 ⁽¹⁾ |
| Total number of children in each age-group ⁽²⁾ | 392,000 | 77,400 | 200,600 | 114,000 | 400,900 | 84,700 | 204,300 | 111,900 | 405,200 | 83,200 | 211,100 | 110,900 |
| Number on registers of public elementary, secondary and special schools ⁽³⁾ : | | | | | | | | | | | | |
| Total | 205,331 | 4,745 | 187,458 | 13,128 | 208,282 | 5,674 | 188,269 | 14,339 | 207,988 | 5,684 | 187,873 | 14,431 |
| Public elementary ⁽³⁾ | 184,928 | 4,742 | 176,873 | 3,313 | 186,664 | 5,664 | 177,104 | 3,896 | 185,418 | 5,539 | 176,152 | 3,727 |
| Secondary | 19,861 | — | 10,113 | 9,748 | 21,021 | — | 10,652 | 10,369 | 21,973 | 139 | 11,211 | 10,623 |
| Special | 542 | 3 | 472 | 67 | 597 | 10 | 513 | 74 | 597 | 6 | 510 | 81 |
| Percentage of child population on school registers | 52.4 | 6.1 | 93.4 | 11.5 | 52.0 | 6.7 | 92.2 | 12.8 | 51.3 | 6.8 | 89.0 | 13.0 |
| Number on registers of: | | | | | | | | | | | | |
| Nursery schools | 138 | 74 | .. | — | 122 | 118 | .. | — | 132 | 125 | 7 | — |
| Junior technical and commercial schools | 4,399 | — | .. | .. | 4,490 | — | .. | .. | 4,683 | — | .. | .. |
| Institutional schools | 454 | — | .. | .. | 406 | — | .. | .. | 358 | 3 | 153 | 202 |

⁽¹⁾ The figures for the numbers on school registers include a small number aged 19 and over.⁽²⁾ Estimates provided by the Registrar General.⁽³⁾ Before April 1948 primary schools were known as public elementary schools.

Source: Ministry of Education, Northern Ireland

Primary and special schools⁽¹⁾

Northern Ireland

Analysis by size of class

At December in each year

TABLE 99

Number of classes

| | 1946 | 1947 | 1948 |
|----------------------------|-------|-------|-------|
| Total | 4,872 | 5,294 | 5,425 |
| Number of pupils in class: | | | |
| 1-30 | 1,500 | 2,028 | 2,194 |
| 31-40 | 1,040 | 1,392 | 1,479 |
| 41-50 | 1,276 | 1,243 | 1,225 |
| 51 and over | 1,056 | 631 | 527 |

⁽¹⁾ Before April 1948 primary schools were known as public elementary schools.

Source: Ministry of Education, Northern Ireland

Further education⁽¹⁾

Northern Ireland

TABLE 100

Number

| | Three-year tutorial classes | | One-year courses | | Short courses | |
|---------------|-----------------------------|-------------------------|------------------|-------------------------|---------------|-------------------------|
| | Courses | Students ⁽²⁾ | Courses | Students ⁽²⁾ | Courses | Students ⁽²⁾ |
| 1945/46 | 7 | 186 | 27 | 770 | 38 | 978 |
| 1946/47 | 8 | 197 | 36 | 939 | 41 | 935 |
| 1947/48 | 10 | 264 | 30 | 804 | 56 | 1,426 |

⁽¹⁾ Courses conducted by the Joint Committee for Adult Education.⁽²⁾ Includes only those who completed one-third of the possible number of attendances.

Source: Ministry of Education, Northern Ireland

EDUCATION

Teachers in full-time service

Northern Ireland

TABLE 101

Number

| | 1945 | | | 1946 | | | 1947 | | |
|--|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| | Total | Men | Women | Total | Men | Women | Total | Men | Women |
| Public elementary schools ⁽¹⁾ : | | | | | | | | | |
| Total | 4,923 | 1,456 | 3,467 | 4,921 | 1,460 | 3,461 | 5,682 | 1,740 | 3,942 |
| Trained | 4,026 | 1,419 | 2,607 | 4,126 | 1,438 | 2,688 | 4,745 | 1,680 | 3,065 |
| Untrained | 897 | 37 | 860 | 795 | 22 | 773 | 937 | 60 | 877 |
| Grant-aided secondary schools ⁽²⁾ : | | | | | | | | | |
| Total | 1,080 | 456 | 624 | 1,096 | 463 | 633 | 1,124 | 487 | 637 |
| Technical schools ⁽²⁾ : | | | | | | | | | |
| Total | 406 | .. | .. | 427 | .. | .. | 451 | .. | .. |

(¹) At 31 December,

(²) At 31 July.

Source: Ministry of Education,
Northern Ireland

Training of teachers

Northern Ireland

Students completed training

TABLE 102

Number

| | 1939 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|--|------|------|------|------|-------------------|------|------|
| Men and women: | | | | | | | |
| Total | 148 | 77 | 86 | 91 | 142 | 420 | 485 |
| One-year course for graduates..... | 3 | — | — | — | 7 | 7 | 5 |
| Special one-year courses ⁽¹⁾ | — | — | — | — | 17 ⁽²⁾ | — | 40 |
| Two (or four) year course ⁽³⁾ | 145 | 77 | 86 | 91 | 118 | 270 | 306 |
| Emergency training scheme | — | — | — | — | — | 143 | 134 |
| Men: | | | | | | | |
| Total | 40 | 5 | — | 18 | 24 | 233 | 241 |
| One-year course for graduates..... | — | — | — | — | 6 | 7 | 3 |
| Two (or four) year course ⁽³⁾ | 40 | 5 | — | 18 | 18 | 95 | 116 |
| Emergency training scheme | — | — | — | — | — | 131 | 122 |
| Women: | | | | | | | |
| Total | 108 | 72 | 86 | 73 | 118 | 187 | 244 |
| One-year course for graduates..... | 3 | — | — | — | 1 | — | 2 |
| Special one-year courses ⁽¹⁾ | — | — | — | — | 17 ⁽²⁾ | — | 40 |
| Two (or four) year course ⁽³⁾ | 105 | 72 | 86 | 73 | 100 | 175 | 190 |
| Emergency training scheme | — | — | — | — | — | 12 | 12 |

(¹) For untrained teachers.

(²) This figure relates to a special one-year course in nursery-infant training.

(³) Including a few students selected for a four-year combined university and training college course.

Source: Ministry of Education,
Northern Ireland

School meals and milk

Northern Ireland

On a selected day in October in each year.

TABLE 103

Number

| | 1944 | 1945 | 1946 | 1947 | 1948 |
|--|---------|---------|------------------------|------------------------|---|
| Primary, special, secondary and junior technical schools⁽¹⁾: | | | | | |
| Number on registers (average attendance at primary and special schools) ... | 174,952 | 178,617 | 180,891 | 189,199 | 190,357 ⁽³⁾ (²) |
| Day pupils taking meals | 8,869 | 13,680 | 19,231 | 25,082 | 30,544 |
| Percentage of day pupils taking meals | 5 | 8 | 11 | 13 | 16 |
| Pupils taking milk (day pupils and boarders)..... | 90,443 | 101,010 | 156,856 ⁽⁴⁾ | 178,983 | 183,422 |
| Percentage of pupils taking milk..... | 52 | 57 | 87 | 95 | 96 |
| Primary and special schools⁽¹⁾: | | | | | |
| Average attendance..... | 152,035 | 155,291 | 155,490 | 162,656 ⁽²⁾ | 160,062 ⁽²⁾ |
| Number of pupils taking meals..... | 7,450 | 9,888 | 14,180 | 18,675 | 20,898 |
| Percentage of pupils taking meals | 5 | 6 | 9 | 12 | 13 |
| Number of pupils taking milk..... | 84,419 | 92,684 | 139,180 ⁽⁴⁾ | 159,944 | 158,349 |
| Percentage of pupils taking milk..... | 55 | 60 | 90 | 98 | 99 |
| Secondary schools: | | | | | |
| Number on registers | 18,750 | 19,000 | 20,971 | 21,929 | 30,295 ⁽³⁾ (²) |
| Day pupils taking meals..... | 1,176 | 3,057 | 4,030 | 4,973 | 9,646 |
| Percentage of day pupils taking meals | 6 | 16 | 19 | 23 | 35 |
| Pupils taking milk (day pupils and boarders)..... | 5,187 | 7,282 | 15,070 ⁽⁴⁾ | 15,407 | 25,073 |
| Percentage of pupils taking milk..... | 28 | 38 | 72 | 70 | 83 |
| Junior technical schools: | | | | | |
| Number on registers | 4,167 | 4,326 | 4,430 | 4,614 | .. ⁽⁵⁾ |
| Day pupils taking meals..... | 243 | 735 | 1,021 | 1,434 | .. |
| Percentage of day pupils taking meals | 6 | 17 | 23 | 31 | .. |
| Pupils taking milk | 837 | 1,044 | 2,606 ⁽⁴⁾ | 3,632 | .. |
| Percentage of pupils taking milk..... | 20 | 24 | 59 | 79 | .. |

⁽¹⁾ Before April 1948 primary schools were known as public elementary schools.⁽²⁾ Numbers present.⁽³⁾ Including 2,953 boarders.⁽⁴⁾ Milk in schools became free of charge in August 1946.⁽⁵⁾ The figures for junior technical schools are included in those for secondary schools.Source: Ministry of Education,
Northern Ireland

Finance of local education authorities

Northern Ireland

All education services

TABLE 104

Years ended 31 March

£ thousand

| | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 |
|--|------|------|------|------|------|------|------|------|------|-------|
| Receipts: | | | | | | | | | | |
| Total | 527 | 555 | 569 | 598 | 636 | 789 | 840 | 814 | 886 | 1,049 |
| Northern Ireland parliamentary grants..... | 381 | 399 | 413 | 437 | 456 | 587 | 610 | 526 | 559 | 652 |
| Grants from War Office and Air Ministry..... | — | — | — | 1 | 2 | 7 | 8 | 5 | 4 | 1 |
| Balance from local sources | 145 | 155 | 156 | 160 | 177 | 195 | 222 | 282 | 323 | 396 |
| Gross expenditure: | | | | | | | | | | |
| Total | 527 | 555 | 569 | 598 | 636 | 789 | 840 | 814 | 886 | 1,049 |
| Administration | 37 | 37 | 39 | 38 | 39 | 42 | 45 | 49 | 55 | 64 |
| Elementary education | 127 | 133 | 133 | 122 | 125 | 149 | 163 | 173 | 192 | 225 |
| Secondary education | 40 | 43 | 50 | 50 | 50 | 56 | 61 | 69 | 91 | 108 |
| Technical education | 197 | 207 | 206 | 213 | 223 | 242 | 256 | 279 | 304 | 378 |
| University scholarships | 4 | 5 | 5 | 4 | 4 | 4 | 5 | 5 | 7 | 9 |
| Health and well-being (other than meals and milk)..... | 34 | 36 | 38 | 38 | 34 | 37 | 41 | 48 | 57 | 60 |
| Meals and milk | — | — | — | — | 1 | 12 | 30 | 48 | 56 | 87 |
| Afflicted children | 7 | 7 | 6 | 6 | 4 | 4 | 5 | 6 | 9 | 10 |
| Air-raid protection and evacuation..... | — | — | — | 26 | 49 | 142 | 134 | 25 | 17 | 12 |
| Other purposes | 79 | 86 | 93 | 102 | 106 | 102 | 99 | 111 | 99 | 98 |

Source: Ministry of Education,
Northern Ireland

EDUCATION

University students⁽¹⁾

Great Britain

Academic years

Number

TABLE 105

| | 1937/38 | 1938/39 | 1939/40 | 1940/41 | 1941/42 | 1942/43 | 1943/44 | 1944/45 | 1945/46 | 1946/47 | 1947/48 |
|---|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| New students admitted (full-time only): | | | | | | | | | | | |
| Men | 10,505 | 11,220 | 10,514 | 8,784 | 9,258 | 9,543 | 7,816 | 8,573 | 12,701 | 16,791 | 17,325 |
| Women | 3,558 | 3,933 | 3,551 | 3,500 | 4,047 | 4,544 | 5,095 | 5,484 | 6,165 | 5,754 | 6,182 |
| Number taking courses (full and part-time): | | | | | | | | | | | |
| Men | 48,228 | 49,202 | 37,865 | 32,083 | 33,055 | 33,541 | 33,270 | 32,873 | 46,042 | 63,785 | 73,501 |
| Women | 14,042 | 14,218 | 11,900 | 11,951 | 13,402 | 14,488 | 15,643 | 16,936 | 21,132 | 22,551 | 23,003 |
| Full-time students: | | | | | | | | | | | |
| Total: Men | 37,890 | 38,368 | 32,424 | 26,300 | 25,630 | 24,255 | 22,449 | 23,535 | 34,214 | 49,764 | 59,065 |
| Women | 11,299 | 11,634 | 10,896 | 10,984 | 11,694 | 12,509 | 13,199 | 14,304 | 17,408 | 18,688 | 19,442 |
| Advanced: Men | 2,637 | 2,698 | 1,674 | 925 | 723 | 648 | 658 | 848 | 2,330 | 3,813 | 4,931 |
| Women | 384 | 396 | 236 | 189 | 186 | 156 | 125 | 154 | 361 | 679 | 874 |
| First degree: Men | 29,721 | 30,122 | 26,407 | 22,500 | 22,108 | 20,790 | 19,098 | 20,164 | 27,982 | 40,541 | 48,594 |
| Women | 8,787 | 9,107 | 9,070 | 9,336 | 9,829 | 10,535 | 11,130 | 11,871 | 14,586 | 15,166 | 15,421 |
| Diploma: Men | 5,532 | 5,548 | 4,343 | 2,875 | 2,799 | 2,817 | 2,693 | 2,523 | 3,902 | 5,410 | 5,540 |
| Women | 2,128 | 2,131 | 1,590 | 1,459 | 1,679 | 1,818 | 1,944 | 2,279 | 2,461 | 2,843 | 3,147 |
| Part-time students: | | | | | | | | | | | |
| Total: Men | 10,338 | 10,834 | 5,441 | 5,783 | 7,425 | 9,286 | 10,821 | 9,338 | 11,828 | 14,021 | 14,436 |
| Women | 2,743 | 2,584 | 1,004 | 967 | 1,708 | 1,979 | 2,444 | 2,632 | 3,724 | 3,863 | 3,561 |
| Advanced: Men | 1,634 | 1,694 | 972 | 511 | 622 | 562 | 637 | 719 | 1,559 | 2,588 | 3,170 |
| Women | 358 | 322 | 171 | 124 | 166 | 208 | 269 | 275 | 387 | 545 | 578 |
| First degree: Men | 1,372 | 1,395 | 677 | 458 | 535 | 658 | 756 | 885 | 1,154 | 1,381 | 1,496 |
| Women | 361 | 343 | 162 | 176 | 296 | 415 | 560 | 664 | 750 | 647 | 649 |
| Diploma: Men | 1,760 | 1,884 | 942 | 854 | 1,039 | 800 | 921 | 974 | 1,306 | 2,453 | 2,566 |
| Women | 506 | 437 | 132 | 188 | 328 | 346 | 486 | 355 | 428 | 466 | 543 |
| Occasional: Men | 5,572 | 5,861 | 2,850 | 3,960 | 5,229 | 7,266 | 8,507 | 6,760 | 7,809 | 7,599 | 7,204 |
| Women | 1,518 | 1,482 | 539 | 479 | 918 | 1,010 | 1,129 | 1,338 | 2,159 | 2,205 | 1,791 |
| Country of home residence of full-time students: | | | | | | | | | | | |
| United Kingdom | 44,093 | 44,789 | 39,931 | 35,180 | 35,578 | 35,194 | 33,945 | 36,039 | 47,795 | 63,280 | 72,619 |
| Other British countries | 2,848 | 2,857 | 1,835 | 1,122 | 765 | 549 | 533 | 720 | 1,816 | 2,879 | 3,188 |
| Foreign countries | 2,248 | 2,356 | 1,554 | 982 | 981 | 1,021 | 1,170 | 1,080 | 2,011 | 2,293 | 2,700 |
| University residence of full-time students: | | | | | | | | | | | |
| Colleges and hostels: Men | 8,124 | 8,215 | 6,830 | 6,030 | 5,755 | 5,070 | 4,534 | 4,663 | 7,564 | 10,827 | 11,639 |
| Women | 4,314 | 4,340 | 3,961 | 4,040 | 4,103 | 4,335 | 4,365 | 4,669 | 5,558 | 6,115 | 6,689 |
| Lodgings: Men | 14,190 | 14,370 | 12,968 | 9,653 | 9,179 | 8,511 | 7,830 | 8,154 | 12,385 | 19,012 | 23,597 |
| Women | 2,163 | 2,230 | 2,935 | 3,165 | 3,507 | 3,724 | 4,054 | 4,042 | 4,750 | 5,425 | 5,562 |
| At home: Men | 15,576 | 15,783 | 12,626 | 10,617 | 10,696 | 10,674 | 10,085 | 10,718 | 14,265 | 19,925 | 23,829 |
| Women | 4,822 | 5,064 | 4,000 | 3,779 | 4,084 | 4,450 | 4,780 | 5,593 | 7,100 | 7,148 | 7,191 |

⁽¹⁾ Figures for the university colleges of Hull and Leicester are included only from 1945/46 onwards.

Source: University Grants Committee

Full-time teaching staff at universities

Great Britain

Academic years

TABLE 106

Number

| | 1937/38 | 1938/39 | 1947/48 |
|---|---------|---------|---------|
| Professors | 883 | 889 | 1,079 |
| Readers, assistant professors and independent lecturers | 369 | 369 | 537 |
| Lecturers | 1,495 | 1,543 | 2,812 |
| Assistant lecturers and demonstrators | 856 | 856 | 1,488 |
| Others | 304 | 337 | 620 |

Source: University Grants Committee

Universities: Courses taken and degrees and diplomas obtained⁽¹⁾

| Great Britain | | | | | | | | | | | |
|--|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| Academic years | | | | | | | | | | | |
| Number of students | | | | | | | | | | | |
| | 1937/38 | 1938/39 | 1939/40 | 1940/41 | 1941/42 | 1942/43 | 1943/44 | 1944/45 | 1945/46 | 1946/47 | 1947/48 |
| Courses taken by full-time students | | | | | | | | | | | |
| Arts, including Theology, Fine Art, Law, Music, Commerce, Economics and Education: | | | | | | | | | | | |
| Men ... | 15,046 | 14,841 | 11,023 | 7,205 | 6,010 | 4,761 | 3,464 | 3,904 | 10,466 | 18,944 | 23,022 |
| Women | 7,304 | 7,533 | 6,871 | 6,830 | 7,186 | 7,691 | 8,111 | 8,770 | 10,815 | 11,829 | 12,195 |
| Pure Science: | | | | | | | | | | | |
| Men ... | 5,900 | 5,815 | 4,980 | 3,947 | 4,224 | 4,158 | 4,034 | 4,472 | 6,269 | 9,263 | 11,234 |
| Women | 1,849 | 1,846 | 1,705 | 1,685 | 1,798 | 1,923 | 2,023 | 2,311 | 3,040 | 3,253 | 3,310 |
| Medicine and Dentistry: | | | | | | | | | | | |
| Men ... | 11,428 | 11,623 | 11,224 | 10,691 | 10,321 | 9,793 | 9,251 | 9,219 | 10,262 | 11,400 | 12,720 |
| Women | 1,913 | 2,013 | 2,102 | 2,261 | 2,411 | 2,529 | 2,620 | 2,772 | 2,948 | 3,004 | 3,187 |
| Technology, including Engineering, Applied Chemistry, Mining, Metallurgy, etc.: | | | | | | | | | | | |
| Men ... | 4,690 | 5,199 | 4,484 | 3,894 | 4,445 | 4,879 | 4,894 | 5,036 | 6,008 | 8,474 | 9,857 |
| Women | 87 | 89 | 80 | 75 | 129 | 145 | 188 | 181 | 276 | 293 | 289 |
| Agriculture, including Forestry, Horticulture and dairy work: | | | | | | | | | | | |
| Men ... | 826 | 890 | 713 | 563 | 630 | 664 | 806 | 904 | 1,209 | 1,683 | 2,232 |
| Women | 146 | 153 | 138 | 133 | 170 | 221 | 257 | 270 | 329 | 309 | 461 |
| Degrees and diplomas obtained | | | | | | | | | | | |
| Degrees: | | | | | | | | | | | |
| Total: | | | | | | | | | | | |
| Men ... | 8,698 | 8,387 | .. | .. | .. | .. | .. | .. | 6,819 | 9,771 | 12,594 |
| Women | 2,443 | 2,404 | .. | .. | .. | .. | .. | .. | 3,406 | 3,790 | 4,187 |
| First degrees—honours: | | | | | | | | | | | |
| Men ... | 4,084 | 3,995 | .. | .. | .. | .. | .. | .. | 3,166 | 5,339 | 6,982 |
| Women | 1,288 | 1,267 | .. | .. | .. | .. | .. | .. | 1,826 | 2,114 | 2,299 |
| First degrees—ordinary: | | | | | | | | | | | |
| Men ... | 3,309 | 3,076 | .. | .. | .. | .. | .. | .. | 2,966 | 3,448 | 4,174 |
| Women | 997 | 973 | .. | .. | .. | .. | .. | .. | 1,490 | 1,543 | 1,711 |
| Higher degrees: | | | | | | | | | | | |
| Men ... | 1,305 | 1,316 | .. | .. | .. | .. | .. | .. | 687 | 984 | 1,438 |
| Women | 158 | 164 | .. | .. | .. | .. | .. | .. | 90 | 133 | 177 |
| Diplomas: | | | | | | | | | | | |
| Men ... | 3,538 | 3,697 | .. | .. | .. | .. | .. | .. | 2,037 | 3,592 | 3,890 |
| Women | 1,388 | 1,421 | .. | .. | .. | .. | .. | .. | 1,493 | 1,805 | 1,998 |

⁽¹⁾ See footnote ⁽¹⁾ to Table 105.

Source: University Grants Committee

Income and expenditure of universities⁽¹⁾ ⁽²⁾ ⁽³⁾

| Great Britain | | | | | | | | | | | |
|----------------------------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| Academic years | | | | | | | | | | | |
| £ thousand | | | | | | | | | | | |
| | 1937/38 | 1938/39 | 1939/40 | 1940/41 | 1941/42 | 1942/43 | 1943/44 | 1944/45 | 1945/46 | 1946/47 | 1947/48 |
| Income: | | | | | | | | | | | |
| Total | 6,545 | 6,712 | 6,488 | 6,438 | 6,620 | 6,822 | 6,993 | 7,601 | 10,280 | 13,044 | 16,276 |
| Endowments | 996 | 1,036 | 987 | 991 | 996 | 1,011 | 1,035 | 1,067 | 1,152 | 1,219 | 1,241 |
| Grants: Parliamentary | 2,369 | 2,400 | 2,455 | 2,438 | 2,478 | 2,496 | 2,575 | 2,956 | 5,070 | 6,881 | 9,412 |
| Local authorities | 567 | 606 | 599 | 599 | 583 | 587 | 607 | 632 | 705 | 725 | 773 |
| Tuition and other fees | 1,960 | 1,999 | 1,698 | 1,547 | 1,643 | 1,707 | 1,708 | 1,842 | 2,306 | 3,023 | 3,480 |
| Other receipts | 653 | 671 | 748 | 863 | 920 | 1,020 | 1,068 | 1,105 | 1,048 | 1,196 | 1,370 |
| Expenditure: | | | | | | | | | | | |
| Total | 6,599 | 6,758 | 6,472 | 6,453 | 6,680 | 6,753 | 7,084 | 7,711 | 9,980 | 12,951 | 15,955 |
| Salaries of teaching staff | 3,207 | 3,278 | 3,042 | 2,915 | 2,921 | 2,968 | 3,095 | 3,564 | 4,539 | 5,956 | 7,120 |
| Maintenance of premises | 739 | 794 | 763 | 873 | 929 | 875 | 898 | 954 | 1,172 | 1,502 | 1,811 |
| Administration | 561 | 574 | 553 | 527 | 549 | 561 | 608 | 693 | 869 | 1,190 | 1,443 |
| Other payments | 2,092 | 2,112 | 2,114 | 2,138 | 2,281 | 2,350 | 2,483 | 2,500 | 3,401 | 4,303 | 5,581 |

⁽¹⁾ Capital sums received for lands, buildings and endowments etc., and expenditure of capital funds on lands, buildings and equipment are excluded.⁽²⁾ The accounts of the colleges at Oxford and Cambridge are not included.⁽³⁾ See footnote⁽¹⁾ to Table 105.

Source: University Grants Committee

V. DEFENCE

Strength of the Armed Forces and Women's Auxiliary Services of the United Kingdom⁽¹⁾

TABLE 109

Thousands

| | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|---|-------|-------|---------|---------|---------|---------|---------|---------|---------|---------------------|---------------------|
| Armed Forces⁽²⁾ | | | | | | | | | | | |
| Serving with the Armed Forces: | | | | | | | | | | | |
| Total | 381.0 | 482.1 | 2,223.9 | 3,291.1 | 3,814.6 | 4,335.3 | 4,543.8 | 4,682.3 | 1,917.4 | 1,247.6 | 808.4 |
| Royal Navy ⁽³⁾ | 112.7 | 129.1 | 276.3 | 405.0 | 506.7 | 671.0 | 790.0 | 788.8 | 350.0 | 189.6 | 138.6 |
| Army..... | 198.8 | 240.5 | 1,656.2 | 2,221.4 | 2,468.1 | 2,691.8 | 2,742.4 | 2,930.9 | 1,128.9 | 773.5 | 447.6 |
| Royal Air Force | 69.5 | 112.5 | 291.4 | 664.6 | 839.8 | 972.5 | 1,011.4 | 962.6 | 438.5 | 284.5 | 222.2 |
| On strength of the Reserves: | | | | | | | | | | | |
| Total | 425.8 | 680.1 | .. | .. | .. | .. | .. | .. | .. | 128.4 | 157.2 |
| Royal Navy: | | | | | | | | | | | |
| Regular Reserves | 52.4 | 53.7 | .. | .. | .. | .. | .. | .. | .. | 45.3 | 48.8 |
| Royal Naval Volunteer Reserve and Volunteer Special Reserve..... | 7.4 | 8.6 | .. | .. | .. | .. | .. | .. | .. | 6.2 | 9.5 |
| Army: | | | | | | | | | | | |
| Regular Reserves | 166.9 | 146.3 | .. | .. | .. | .. | .. | .. | .. | 55.7 ⁽⁴⁾ | 50.3 ⁽⁴⁾ |
| Territorial Army and Terri- torial Army Reserve..... | 182.1 | 415.8 | .. | .. | .. | .. | .. | .. | .. | 18.6 | 43.2 |
| Royal Air Force: | | | | | | | | | | | |
| Regular Reserves | 13.0 | 21.5 | .. | .. | .. | .. | .. | .. | .. | 1.4 | 1.4 |
| Royal Air Force Volunteer Reserve..... | 1.4 | 12.9 | .. | .. | .. | .. | .. | .. | .. | 0.6 | 2.3 |
| Royal Auxiliary Air Force..... | 2.6 | 21.3 | .. | .. | .. | .. | .. | .. | .. | 0.6 | 1.7 |
| Women's Auxiliary Services | | | | | | | | | | | |
| Total serving ⁽²⁾ | 1.2 | 17.7 | 56.9 | 105.2 | 307.4 | 461.7 | 466.5 | 437.2 | 137.6 | 63.9 | 39.7 |
| Women's Royal Naval Service... | — | — | 5.6 | 15.1 | 28.6 | 53.3 | 73.5 | 72.0 | 20.5 | 7.4 | 7.0 |
| Auxiliary Territorial Service..... | — | — | 31.5 | 42.8 | 140.2 | 210.3 | 199.0 | 190.8 | 60.1 | 29.5 | 14.3 |
| Women's Auxiliary Air Force ... | — | — | 11.9 | 37.4 | 125.7 | 181.8 | 174.4 | 153.0 | 46.7 | 22.5 | 15.5 |
| Nursing Services (including Queen's Army Schoolmis- tresses)..... | 1.2 | 1.4 | 7.9 | 9.9 | 12.9 | 16.5 | 19.7 | 21.4 | 10.3 | 4.5 | 2.9 |

⁽¹⁾ At 31 March in 1938; at 30 June in subsequent years.

⁽²⁾ Including men and women locally enlisted abroad. The figures for the war years include a number of casualties which had not been reported on the dates to which the figures relate.

⁽³⁾ Excluding Royal Marine Police from 1947.

⁽⁴⁾ Excluding Officers.

Source: Service Departments

Strength of the Nursing Services and Queen's Army Schoolmistresses⁽¹⁾ ⁽²⁾

TABLE 110

Thousands

| | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|--|------|------|------|------|------|------|------|------|------|------|------|
| Total strength | 1.2 | 1.4 | 7.9 | 9.9 | 12.9 | 16.5 | 19.7 | 21.4 | 10.3 | 4.5 | 2.9 |
| Nursing Officers: | | | | | | | | | | | |
| Royal Navy | 0.1 | 0.1 | 0.4 | 0.4 | 0.6 | 0.8 | 1.0 | 1.1 | 0.6 | 0.3 | 0.2 |
| Army | 0.6 | 0.7 | 3.4 | 4.6 | 5.9 | 7.7 | 9.8 | 10.4 | 5.4 | 2.5 | 1.6 |
| Royal Air Force | 0.1 | 0.2 | 0.3 | 0.5 | 0.7 | 0.9 | 1.3 | 1.2 | 0.8 | 0.5 | 0.3 |
| Members of Voluntary Aid Detachments attached to all Services... | — | — | 3.4 | 4.2 | 5.5 | 7.0 | 7.4 | 8.5 | 3.3 | 0.9 | 0.6 |
| Queen's Army Schoolmistresses... | 0.4 | 0.4 | 0.4 | 0.4 | 0.3 | 0.3 | 0.3 | 0.3 | 0.2 | 0.3 | 0.2 |

⁽¹⁾ Including women locally enlisted abroad.⁽²⁾ At 31 March in 1938; at 30 June in subsequent years.

Source: Service Departments

Intake into the Armed Forces and Women's Auxiliary Services⁽¹⁾

TABLE 111

Thousands

| | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|--|---------------------|---------------------|---------|-------|-------|-------|-------|-------|-------|-------|-------|
| Armed Forces | | | | | | | | | | | |
| Total new intake from civil life ... | 83.6 | 415.6 | 1,544.1 | 933.0 | 756.2 | 544.9 | 345.5 | 301.9 | 346.4 | 272.9 | 213.6 |
| Royal Navy | 16.4 ⁽²⁾ | 42.7 | 120.5 | 143.5 | 149.9 | 207.7 | 50.8 | 49.5 | 42.3 | 36.2 | 22.3 |
| Army | 39.8 | 310.6 | 1,131.9 | 447.7 | 431.6 | 237.3 | 251.9 | 200.7 | 202.1 | 157.1 | 129.8 |
| Royal Air Force | 27.4 | 62.3 | 291.7 | 341.8 | 174.7 | 99.9 | 42.8 | 51.7 | 102.0 | 79.6 | 61.5 |
| Recruits for regular and short service commissions and engagements included above ⁽³⁾ : | | | | | | | | | | | |
| Royal Navy | 16.4 ⁽²⁾ | 19.6 | 10.1 | 6.0 | 3.6 | 2.4 | 2.3 | 3.6 | 16.4 | 23.5 | 18.5 |
| Army | 38.8 | 36.8 | 6.4 | 7.3 | 5.0 | 5.7 | 10.0 | 15.3 | 21.1 | 23.6 | 19.5 |
| Royal Air Force | 27.4 | — | .. | .. | .. | .. | .. | .. | .. | 27.5 | 12.2 |
| Women's Auxiliary Services | | | | | | | | | | | |
| Total | — | .. | .. | .. | .. | .. | 53.1 | 31.5 | 16.2 | 17.9 | 11.6 |
| Women's Royal Naval Service... | — | .. | .. | 14.2 | 20.8 | 29.9 | 15.8 | 5.9 | 2.5 | 3.0 | 1.7 |
| Auxiliary Territorial Service..... | — | 10.4 ⁽⁴⁾ | 21.5 | 58.1 | 114.9 | 50.3 | 19.8 | 21.0 | 6.6 | 4.5 | 3.8 |
| Women's Auxiliary Air Force ... | — | .. | .. | 83.2 | 78.0 | 28.8 | 12.3 | 2.4 | 6.8 | 9.8 | 5.7 |
| Nursing Services | — | .. | .. | .. | .. | .. | 5.2 | 2.2 | 0.4 | 0.6 | 0.4 |

⁽¹⁾ Including, in the case of the Army only, men and women locally enlisted abroad. The figures relate to new intake from civil life only; they exclude re-engagements, men transferred from Reserve to effective strength and transfers between Services.⁽²⁾ Other ranks recruited during the year ended 31 March 1939.⁽³⁾ Excluding re-enlistments of men already serving on any form of engagement.⁽⁴⁾ September to December 1939.

Source: Service Departments

VI. LABOUR

THE MANPOWER statistics hitherto published in the Annual Abstract were based primarily on the number of unemployment books issued to persons insured under the Unemployment Insurance Acts. These Acts were replaced on 5th July, 1948 by the more comprehensive schemes provided by the National Insurance Act and the National Insurance (Industrial Injuries) Act, and all man-power statistics are now based on the number of contributors under these schemes.

This new and broader basis for the statistics of manpower has considerably widened the scope of the figures and a new series has accordingly been started from mid-1948 (although figures for that date are also given on the old basis). Owing to the changes in the scope of the figures and the use of the *Standard Industrial Classification* in making industrial analyses of the totals, the new series of manpower statistics will not be comparable with the old. The available information is not sufficient to enable the old series of figures to be revised or adjusted to put them on a comparable basis with the new series, but in this issue of the Annual Abstract the two series are given in separate tables.

The new National Insurance scheme not only provides a more accurate basis for manpower statistics, but makes it possible to extend them to include, for the first time, men aged 65 and over and women aged 60 and over, together with private indoor domestic servants. Part-time women workers are now insured and as it is not possible to distinguish them from full-time workers, each is now counted as one unit

whereas previously each was counted as only half a unit. The working population of Great Britain therefore comprises all persons aged 15 years and over, at work or available for work.

The new table relating to the distribution of total manpower in Great Britain (Table 113) differs from the old table by including men aged 65 and over, women aged 60 and over, private indoor domestic servants, and by counting part-time women workers as units instead of half units. The new table relating to the numbers of insured employees in various industries (Table 116) differs from the old in these respects, and also by the inclusion of non-manual workers with a rate of remuneration exceeding £420 a year, who have now been brought within the scope of insurance by the abolition of the earnings limit.

The Standard Industrial Classification according to which the new manpower series are analysed was designed by an inter-departmental committee representative of the principal Government Departments collecting statistics in order to secure uniformity and comparability in the statistics published by different Departments. It differs from the industrial groupings hitherto used in the presentation of manpower statistics in several respects, and the similarity of a group heading may conceal extensive changes in the contents of the group.

A fuller description of the new series of manpower statistics is given in an article on page 40 of the *Ministry of Labour Gazette*, February 1949, obtainable from His Majesty's Stationery Office.

Distribution of total manpower (old series)

TABLE 112

Great Britain
At June in each year

Thousands

| | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 ⁽¹⁾ |
|--|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|---------------------|
| Total working population⁽²⁾ | 19,473 | 19,750 | 20,676 | 21,332 | 22,056 | 22,285 | 22,008 | 21,649 | 20,523 | 20,367 | 20,367 |
| Males | 14,476 | 14,656 | 15,104 | 15,222 | 15,141 | 15,032 | 14,901 | 14,881 | 14,638 | 14,628 | 14,628 |
| Females | 4,997 | 5,094 | 5,572 | 6,110 | 6,915 | 7,253 | 7,107 | 6,768 | 5,885 | 5,739 | 5,727 |
| Total in Armed Forces and Auxiliary Services | 385 | 480 | 2,273 | 3,383 | 4,091 | 4,761 | 4,967 | 5,090 | 2,032 | 1,302 | 846 |
| Males | 385 | 480 | 2,218 | 3,278 | 3,784 | 4,300 | 4,500 | 4,653 | 1,895 | 1,238 | 807 |
| Females | — | — | 55 | 105 | 307 | 461 | 467 | 437 | 137 | 64 | 39 |
| Total in civil employment | 17,378 | 18,000 | 17,758 | 17,751 | 17,878 | 17,444 | 16,967 | 16,416 | 17,415 | 18,650 | 19,064 |
| Males | 12,766 | 13,163 | 12,452 | 11,844 | 11,296 | 10,675 | 10,347 | 10,133 | 11,803 | 13,047 | 13,437 |
| Females | 4,612 | 4,837 | 5,306 | 5,907 | 6,582 | 6,769 | 6,620 | 6,283 | 5,612 | 5,603 | 5,627 |
| Agriculture and fishing | 949 | 950 | 925 | 981 | 1,002 | 1,047 | 1,048 | 1,041 | 1,078 | 1,080 | 1,123 |
| Mining and quarrying | 849 | 873 | 886 | 820 | 823 | 818 | 813 | 799 | 806 | 829 | 839 |
| Metals, engineering, vehicles and ship-building | 2,590 | 2,812 | 3,198 | 3,753 | 4,372 | 4,659 | 4,496 | 3,899 | 3,289 | 3,485 | 3,546 |
| Chemicals, explosives, paints, oils, etc. | 276 | 294 | 361 | 487 | 618 | 574 | 515 | 447 | 346 | 356 | 367 |
| Textiles | 861 | 1,002 | 1,074 | 871 | 723 | 669 | 635 | 634 | 713 | 783 | 835 |
| Clothing, boots and shoes | 717 | 752 | 748 | 674 | 550 | 493 | 455 | 481 | 575 | 629 | 613 |
| Food, drink and tobacco | 640 | 654 | 621 | 597 | 567 | 519 | 508 | 518 | 566 | 609 | 628 |
| Cement, bricks, pottery, glass, etc. | 271 | 265 | 220 | 211 | 188 | 170 | 159 | 159 | 225 | 253 | 263 |
| Leather, wood, paper, etc. | 844 | 859 | 725 | 614 | 573 | 539 | 536 | 555 | 688 | 768 | 775 |
| Other manufactures | 164 | 177 | 181 | 190 | 163 | 123 | 129 | 127 | 185 | 218 | 223 |
| Building and civil engineering | 1,264 | 1,310 | 1,064 | 1,043 | 893 | 726 | 623 | 722 | 1,184 | 1,344 | 1,375 |
| Gas, water and electricity supply | 240 | 242 | 213 | 214 | 214 | 200 | 193 | 196 | 240 | 266 | 275 |
| Transport and shipping | 1,225 | 1,233 | 1,146 | 1,194 | 1,217 | 1,176 | 1,237 | 1,252 | 1,367 | 1,417 | 1,472 |
| Distributive trades | 2,882 | 2,887 | 2,639 | 2,332 | 2,173 | 2,009 | 1,927 | 1,958 | 2,170 | 2,319 | 2,354 |
| Commerce, banking, insurance and finance..... | 414 | 413 | 370 | 358 | 317 | 282 | 268 | 264 | 308 | 347 | 344 |
| National and local government | 1,386 | 1,385 | 1,448 | 1,636 | 1,728 | 1,786 | 1,809 | 1,903 | 2,011 | 2,082 | 2,128 |
| Civil Defence, Fire Service and Police... | | 80 | 345 | 383 | 384 | 323 | 282 | 127 | 88 | 91 | 91 |
| Miscellaneous services | | 1,812 | 1,594 | 1,393 | 1,373 | 1,331 | 1,334 | 1,334 | 1,576 | 1,774 | 1,813 |
| Registered insured unemployed | 1,710 | 1,270 | 645 | 198 | 87 | 60 | 54 | 103 | 376 | 260 | 272 |
| Males | 1,325 | 1,013 | 434 | 100 | 61 | 44 | 40 | 68 | 270 | 193 | 213 |
| Females | 385 | 257 | 211 | 98 | 26 | 16 | 14 | 35 | 106 | 67 | 59 |
| Ex-members of H.M. Forces not yet in employment | — | — | — | — | — | 20 | 20 | 40 | 700 | 155 | 92 |
| Males | — | — | — | — | — | 13 | 14 | 27 | 670 | 150 | 90 |
| Females | — | — | — | — | — | 7 | 6 | 13 | 30 | 5 | 2 |

(¹) Due to the raising of the school leaving age in 1947, the figures for 1948 relate to the ages men 15-64, women 15-59.

(²) The total number of persons in work or available for work aged 14 and under 65 (men) and under 60 (women). The figures include employers and self-employed, the Armed Forces, men and women on release leave not yet in employment, the unemployed, and women in part-time paid employment, two of the latter being counted as one unit; they exclude indoor private domestic servants and prisoners of war.

Source: Ministry of Labour and National Service

Distribution of total manpower (new series)

Great Britain

At 30 June 1948

Thousands

TABLE 113

| | Total | Males | Females | | Total | Males | Females |
|--|--------|--------|---------|---|-------|-------|---------|
| Total working population⁽¹⁾ | 23,146 | 16,057 | 7,089 | Total in civil employment (continued): | | | |
| H.M. Forces and Women's Services | 846 | 807 | 39 | Clothing | 700 | 243 | 457 |
| Total in civil employment⁽²⁾ | 21,926 | 14,945 | 6,981 | Food, drink and tobacco | 725 | 437 | 288 |
| Agriculture, forestry, fishing | 1,268 | 1,100 | 168 | Manufactures of wood and cork | 293 | 241 | 52 |
| Mining and quarrying | 869 | 853 | 16 | Paper and printing | 475 | 302 | 173 |
| Treatment of non-metalliferous mining products other than coal | 311 | 233 | 78 | Other manufacturing industries | 248 | 147 | 101 |
| Chemicals and allied trades | 426 | 300 | 126 | Building and contracting | 1,497 | 1,457 | 40 |
| Metal manufacture | 499 | 441 | 58 | Gas, electricity and water supply | 296 | 272 | 24 |
| Engineering, shipbuilding and electrical goods | 1,845 | 1,470 | 375 | Transport and communication | 1,814 | 1,592 | 222 |
| Vehicles | 920 | 801 | 119 | Distributive trades | 2,689 | 1,610 | 1,079 |
| Metal goods not elsewhere specified | 507 | 328 | 179 | Insurance, banking and finance | 441 | 291 | 150 |
| Precision instruments, jewellery, etc. | 133 | 88 | 45 | Public administration: | | | |
| Textiles | 948 | 392 | 556 | National government service | 688 | 459 | 229 |
| Leather, leather goods and fur | 84 | 53 | 31 | Local government service | 766 | 532 | 234 |
| | | | | Professional services | 1,341 | 573 | 768 |
| | | | | Miscellaneous services | 2,143 | 730 | 1,413 |
| | | | | Men and women on release leave who have not yet taken up employment | 92 | 90 | 2 |
| | | | | Registered unemployed ⁽³⁾ | 282 | 215 | 67 |

(1) The total working population in this series represents the total number of persons aged 15 and over who work for pay or gain or register themselves as available for such work. The figure includes, as well as those in civil employment, the Armed Forces, men and women on release leave not yet in employment, and the registered unemployed. Private indoor domestic servants and gainfully occupied persons over pensionable age (men 65; women 60) who were excluded from the previous series of manpower statistics are now included in the total working population. Part-time workers are counted as full units.

(2) The industrial analysis follows the 24 Orders of the *Standard Industrial Classification*.

(3) The figures represent the total numbers of unemployed persons on the registers of Employment Exchanges except registered disabled persons who require employment under special conditions.

Source: Ministry of Labour and National Service

Estimated numbers of insured employees⁽¹⁾

Analysis by sex and age

At July in each year

TABLE 114

Thousands

| | United Kingdom | | | | | | | | | | | |
|---|------------------|-------------------------|----------------|------------------|------------------|-------------------------|------------|------------------|----------------|-------------------------|------------|----------------|
| | Total | | | | Males | | | | Females | | | |
| | Total | Aged | | | Total | Aged | | | Total | Aged | | |
| | | Under 16 ⁽²⁾ | 16 and 17 | 18 and over | | Under 16 ⁽²⁾ | 16 and 17 | 18 and over | | Under 16 ⁽²⁾ | 16 and 17 | 18 and over |
| 1938 ⁽³⁾ { a b | 15,501 15,743 | 897 903 | 1,269 1,281 | 13,335 13,559 | 11,243 11,358 | 503 505 | 709 712 | 10,031 10,141 | 4,258 4,385 | 394 398 | 560 569 | 3,304 3,418 |
| 1939 | 15,898 | 866 | 1,202 | 13,830 | 11,427 | 484 | 657 | 10,286 | 4,471 | 382 | 545 | 3,544 |
| 1940 ⁽⁴⁾ { c d | 15,194 15,154 | 879 879 | 1,191 1,191 | 13,124 13,084 | 10,311 10,311 | 484 484 | 645 645 | 9,182 9,182 | 4,883 4,843 | 395 395 | 546 546 | 3,942 3,902 |
| 1941 ⁽⁵⁾ { e f | 14,918 15,282 | 880 880 | 1,192 1,192 | 12,846 13,210 | 9,617 9,966 | 484 484 | 638 638 | 8,495 8,844 | 5,301 5,316 | 396 396 | 554 554 | 4,351 4,366 |
| 1942 | 15,438 | 862 | 1,187 | 13,389 | 9,566 | 460 | 623 | 8,483 | 5,872 | 402 | 564 | 4,906 |
| 1943 | 15,003 | 850 | 1,138 | 13,015 | 9,094 | 448 | 579 | 8,067 | 5,909 | 402 | 559 | 4,948 |
| 1944 | 14,514 | 795 | 1,098 | 12,621 | 8,807 | 414 | 554 | 7,839 | 5,707 | 381 | 544 | 4,782 |
| 1945 | 14,000 | 778 | 1,073 | 12,149 | 8,602 | 404 | 545 | 7,653 | 5,398 | 374 | 528 | 4,496 |
| 1946 | 15,572 | 759 | 1,053 | 13,760 | 10,647 | 394 | 539 | 9,714 | 4,925 | 365 | 514 | 4,046 |
| 1947 | 15,930 | 699 | 1,029 | 14,202 | 11,110 | 364 | 525 | 10,221 | 4,820 | 335 | 504 | 3,981 |
| 1948 ⁽¹⁾ { g h | 16,147 20,970 | 374 1,460 | 1,003 | 14,770 19,510 | 11,340 14,000 | 192 730 | 504 | 10,644 13,270 | 4,807 6,970 | 182 730 | 499 | 6,240 |

Source: Ministry of Labour and National Service

TABLE 114 (continued)

Thousands

| | Great Britain | | | Northern Ireland | | |
|---|------------------|------------------|----------------|------------------|------------|------------|
| | Total | Males | Females | Total | Males | Females |
| 1938 ⁽³⁾ { a b | 15,155 15,395 | 11,017 11,131 | 4,138 4,264 | 346 348 | 226 227 | 120 121 |
| 1939 | 15,548 | 11,199 | 4,349 | 350 | 228 | 122 |
| 1940 ⁽⁴⁾ { c d | 14,842 14,803 | 10,087 10,087 | 4,755 4,716 | 352 351 | 224 224 | 128 127 |
| 1941 ⁽⁵⁾ { e f | 14,562 14,922 | 9,387 9,732 | 5,175 5,190 | 356 360 | 230 234 | 126 126 |
| 1942 | 15,061 | 9,313 | 5,748 | 377 | 253 | 124 |
| 1943 | 14,630 | 8,850 | 5,780 | 373 | 244 | 129 |
| 1944 | 14,150 | 8,570 | 5,580 | 364 | 237 | 127 |
| 1945 | 13,640 | 8,370 | 5,270 | 360 | 232 | 128 |
| 1946 | 15,200 | 10,400 | 4,800 | 372 | 247 | 125 |
| 1947 | 15,550 | 10,860 | 4,690 | 380 | 250 | 130 |
| 1948 ⁽¹⁾ { g h | 15,760 20,500 | 11,085 13,700 | 4,675 6,800 | 387 470 | 255 300 | 132 170 |

Source: Ministry of Labour and National Service

⁽¹⁾ The figures for 1938-1947 relate to persons who were insured under the Unemployment Insurance Acts, and the figures in line g for 1948 are comparable with those for the earlier years. The figures in line h for 1948 relate to the total number of employees insurable under the national insurance schemes, which came into operation in July of that year, including large numbers who were not previously insured against unemployment. (See footnote ⁽¹⁾ to Table 116).

⁽²⁾ The school-leaving age was raised from 14 to 15 in 1947, and the figures for 1948 in the column headed "Under 16" therefore relate to juveniles aged 15.

⁽³⁾ The figures in line a for 1938 exclude, while those in line b include, certain classes of domestic workers who became insurable in April 1938.

⁽⁴⁾ Following the lowering of the age for the receipt of contributory pensions in July 1940, women aged 60 and under 65 ceased to be insurable. The figures for females in line c for 1940 include an estimate of the number of such women and are comparable with those for earlier years, while those in line d and for later years relate to females aged 14 and under 60 years only.

⁽⁵⁾ The figures in line e for 1941 exclude non-manual workers with a rate of remuneration exceeding £250 but not exceeding £420 a year who became insurable in September 1940, while those in line f and for later years include these non-manual workers.

LABOUR

Estimated numbers insured under the Unemployment Insurance Schemes (old series)⁽¹⁾

Analysis by industries

At July in each year

Thousands

TABLE 115

| | 1938 | 1939 ⁽²⁾ | 1940 ⁽²⁾ | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 |
|---|--------|---------------------|---------------------|--------|--------|--------|--------|--------|--------|--------|
| Total | 15,743 | 16,223 | 15,519 | 15,282 | 15,438 | 15,003 | 14,514 | 14,000 | 15,572 | 15,930 |
| Agriculture | 599 | 593 | 564 | 581 | 621 | 662 | 664 | 656 | 671 | 670 |
| Farming, forestry, etc. | 511 | 507 | 490 | 510 | 550 | 592 | 596 | 589 | 595 | 592 |
| Market gardening, horticulture, etc. | 88 | 86 | 74 | 71 | 71 | 70 | 68 | 67 | 76 | 78 |
| Fishing | 34 | 32 | 18 | 12 | 11 | 10 | 10 | 11 | 20 | 25 |
| Mining | 997 | 981 | 908 | 816 | 815 | 809 | 801 | 796 | 804 | 821 |
| Coal mining | 888 | 874 | 822 | 736 | 736 | 731 | 733 | 731 | 733 | 747 |
| Iron ore and ironstone mining, etc. | 12 | 11 | 11 | 11 | 11 | 11 | 9 | 9 | 7 | 6 |
| Lead, tin and copper mining..... | 5 | 4 | 3 | 2 | 2 | 3 | 2 | 2 | 1 | 1 |
| Stone quarrying and mining | 52 | 52 | 40 | 38 | 38 | 36 | 32 | 28 | 34 | 36 |
| Slate quarrying and mining..... | 10 | 10 | 5 | 5 | 5 | 4 | 3 | 4 | 5 | 5 |
| Other mining and quarrying | 11 | 11 | 11 | 10 | 10 | 11 | 10 | 10 | 10 | 10 |
| Clay, sand, gravel and chalk pits.... | 19 | 19 | 16 | 14 | 13 | 13 | 12 | 12 | 14 | 16 |
| Non-metalliferous mining products ... | 65 | 66 | 60 | 58 | 59 | 57 | 53 | 47 | 65 | 72 |
| Coke ovens and by-product works.. | 15 | 14 | 13 | 13 | 13 | 13 | 13 | 13 | 14 | 14 |
| Casts tone and cast concrete products, patent fuel, stone grinding, etc. | 32 | 33 | 31 | 30 | 30 | 29 | 26 | 23 | 35 | 42 |
| Cement, limekilns and whiting | 18 | 19 | 16 | 15 | 16 | 15 | 14 | 11 | 16 | 16 |
| Brick, tile, pipe, etc., making | 114 | 107 | 63 | 61 | 50 | 41 | 36 | 35 | 61 | 69 |
| Pottery, earthenware, etc. | 81 | 80 | 69 | 54 | 40 | 36 | 36 | 39 | 55 | 64 |
| Glass | 54 | 54 | 51 | 48 | 48 | 45 | 44 | 45 | 54 | 59 |
| Glass manufacture (excluding bottles and lenses, prisms, etc.) | 33 | 34 | 30 | 26 | 26 | 24 | 24 | 25 | 32 | 36 |
| Glass bottles, jars, etc. | 21 | 20 | 21 | 22 | 22 | 21 | 20 | 20 | 22 | 23 |
| Chemicals, paints, oils, etc. | 258 | 286 | 334 | 470 | 601 | 550 | 488 | 429 | 346 | 341 |
| Chemicals | 120 | 131 | 143 | 151 | 163 | 157 | 153 | 153 | 171 | 187 |
| Explosives | 31 | 38 | 84 | 215 | 333 | 295 | 239 | 179 | 68 | 42 |
| Paint, varnish, red lead, etc. | 26 | 28 | 24 | 22 | 24 | 21 | 21 | 23 | 27 | 30 |
| Oil, glue, soap, ink, matches, etc.... | 81 | 89 | 83 | 82 | 81 | 77 | 75 | 74 | 80 | 82 |
| Metal manufacture | 344 | 346 | 358 | 375 | 393 | 418 | 398 | 355 | 352 | 367 |
| Pig iron (blast furnaces) | 17 | 17 | 17 | 18 | 17 | 17 | 18 | 16 | 17 | 17 |
| Steel melting and iron puddling, iron and steel rolling, etc. | 186 | 178 ⁽³⁾ | 176 | 178 | 186 | 196 | 189 | 176 | 176 | 181 |
| Brass, copper, zinc, tin, lead, etc. ... | 52 | 59 | 70 | 83 | 95 | 114 | 106 | 85 | 82 | 89 |
| Tin plates | 28 | 28 | 28 | 23 | 17 | 14 | 12 | 13 | 14 | 17 |
| Iron and steel tubes. | 34 | 35 | 35 | 38 | 40 | 41 | 39 | 35 | 33 | 34 |
| Wire, wire netting, wire ropes, etc. | 27 | 29 | 32 | 35 | 38 | 36 | 34 | 30 | 30 | 29 |
| Engineering, etc. | 913 | 994 | 1,163 | 1,429 | 1,725 | 1,794 | 1,666 | 1,454 | 1,232 | 1,261 |
| General engineering, engineers' iron and steel founding | 677 | 740 ⁽³⁾ | 896 | 1,132 | 1,414 | 1,457 | 1,343 | 1,148 | 935 | 961 |
| Electrical engineering | 128 | 139 | 149 | 169 | 181 | 189 | 179 | 174 | 155 | 154 |
| Marine engineering, etc..... | 59 | 62 | 68 | 79 | 82 | 99 | 97 | 90 | 84 | 78 |
| Constructional engineering | 49 | 53 | 50 | 49 | 48 | 49 | 47 | 42 | 58 | 68 |
| Construction and repair of vehicles ... | 485 | 569 | 645 | 864 | 1,086 | 1,199 | 1,192 | 966 | 667 | 670 |
| Motor vehicles, cycles and aircraft.. | 410 | 499 | 581 | 803 | 1,025 | 1,140 | 1,130 | 904 | 592 | 581 |
| Carriages, carts, etc. | 14 | 14 | 12 | 11 | 13 | 12 | 14 | 15 | 20 | 28 |
| Railway carriages and wagons, etc.. | 61 | 56 | 52 | 50 | 48 | 47 | 48 | 47 | 55 | 61 |
| Shipbuilding and ship repairing..... | 180 | 183 | 220 | 246 | 265 | 288 | 288 | 271 | 255 | 237 |

See footnotes on page 102.

Source: Ministry of Labour and National Service

Estimated numbers insured under the Unemployment Insurance Schemes (old series)⁽¹⁾ (continued)

TABLE 115 (continued)

Analysis by industries

At July in each year

Thousands

| | 1938 | 1939 ⁽²⁾ | 1940 ⁽²⁾ | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 |
|--|-------|---------------------|---------------------|-------|------|------|------|------|-------|-------|
| Other metal industries | 802 | 825 | 824 | 824 | 861 | 863 | 832 | 790 | 811 | 922 |
| Stove, grate, pipe, etc. and general iron founding | 109 | 104 | 80 | 68 | 67 | 64 | 54 | 52 | 66 | 71 |
| Electrical wiring and contracting ... | 46 | 47 | 37 | 38 | 42 | 41 | 38 | 39 | 53 | 60 |
| Electric apparatus, cable, lamps, etc. | 193 | 206 | 229 | 240 | 260 | 281 | 280 | 269 | 241 | 271 |
| Hand tools, cutlery, saws, files..... | 36 | 37 | 39 | 40 | 40 | 40 | 38 | 36 | 41 | 44 |
| Bolts, nuts, screws, rivets, nails, etc. | 32 | 32 | 35 | 35 | 39 | 34 | 38 | 34 | 30 | 33 |
| Brass and allied metal wares..... | 31 | 30 | 26 | 22 | 23 | 19 | 20 | 17 | 27 | 21 |
| Heating and ventilating apparatus .. | 21 | 24 | 23 | 24 | 23 | 23 | 21 | 21 | 27 | 35 |
| Watches, clocks, plate, jewellery, etc. | 43 | 41 | 38 | 29 | 23 | 18 | 14 | 14 | 24 | 32 |
| Metal industries not separately specified..... | 291 | 304 | 317 | 328 | 344 | 343 | 329 | 308 | 302 | 355 |
| Textiles | 1,205 | 1,183 | 1,183 | 970 | 768 | 698 | 655 | 661 | 750 | 820 |
| Cotton: Total..... | 414 | 395 | 383 | 297 | 236 | 224 | 214 | 209 | 240 | 252 |
| Preparing, spinning, etc. Manufacturing (weaving, etc.)..... | 213 | 204 | 200 | 151 | 129 | 122 | 115 | 112 | 135 | 141 |
| Woolen and worsted..... | 201 | 191 | 183 | 146 | 107 | 102 | 99 | 97 | 105 | 111 |
| Silk spinning and manufacture and rayon, nylon, etc., weaving, etc.... | 230 | 228 | 231 | 204 | 163 | 142 | 127 | 128 | 147 | 164 |
| Rayon, nylon, etc., yarn manufacture | 55 | 53 | 54 | 39 | 30 | 27 | 26 | 27 | 35 | 27 |
| Linen | 27 | 26 | 26 | 21 | 20 | 19 | 18 | 19 | 21 | 37 |
| Jute | 81 | 78 | 77 | 65 | 55 | 53 | 49 | 54 | 58 | 58 |
| Hemp, rope, cord, twine, etc. | 30 | 31 | 28 | 24 | 19 | 15 | 13 | 13 | 16 | 18 |
| Hosiery | 22 | 21 | 28 | 24 | 22 | 20 | 20 | 19 | 19 | 20 |
| Lace..... | 131 | 134 | 135 | 104 | 73 | 65 | 58 | 60 | 73 | 81 |
| Carpets | 15 | 14 | 13 | 11 | 9 | 8 | 7 | 7 | 7 | 8 |
| Other textiles | 34 | 34 | 29 | 18 | 6 | 3 | 2 | 6 | 13 | 19 |
| Textiles bleaching, printing, dyeing, etc. | 65 | 69 | 84 | 82 | 73 | 67 | 66 | 64 | 58 | 63 |
| Leather, leather goods and fur | 101 | 100 | 95 | 81 | 62 | 55 | 55 | 55 | 63 | 73 |
| Tanning, currying and dressing, etc. | 78 | 79 | 80 | 70 | 61 | 52 | 49 | 50 | 61 | 71 |
| Leather goods | 48 | 49 | 48 | 42 | 38 | 33 | 32 | 33 | 40 | 46 |
| Clothing..... | 30 | 30 | 32 | 28 | 23 | 19 | 17 | 17 | 21 | 25 |
| Tailoring..... | 696 | 705 | 699 | 615 | 479 | 428 | 391 | 418 | 500 | 551 |
| Dressmaking and millinery | 241 | 255 | 272 | 258 | 200 | 180 | 160 | 173 | 203 | 222 |
| Hats and caps (including straw plait) | 116 | 113 | 100 | 74 | 57 | 51 | 48 | 53 | 70 | 83 |
| Shirts, collars, underclothing, etc.... | 34 | 34 | 29 | 24 | 19 | 12 | 11 | 12 | 16 | 18 |
| Other dress industries | 124 | 121 | 122 | 103 | 78 | 74 | 67 | 72 | 82 | 85 |
| Boots, shoes, slippers and clogs..... | 33 | 33 | 32 | 25 | 17 | 15 | 14 | 14 | 20 | 23 |
| Food, drink and tobacco | 148 | 149 | 144 | 131 | 108 | 96 | 91 | 94 | 109 | 120 |
| Bread, biscuits, cakes, etc. | 635 | 654 | 612 | 573 | 539 | 486 | 473 | 482 | 535 | 573 |
| Grain milling | 195 | 199 | 184 | 167 | 156 | 138 | 134 | 137 | 150 | 163 |
| Cocoa, chocolate and sugar confectionery | 34 | 36 | 33 | 32 | 32 | 31 | 31 | 31 | 34 | 35 |
| Other food industries..... | 91 | 90 | 79 | 60 | 46 | 34 | 33 | 35 | 43 | 52 |
| Drink industries | 145 | 151 | 149 | 142 | 139 | 126 | 121 | 122 | 139 | 152 |
| Tobacco, cigars, cigarettes and snuff | 123 | 130 | 119 | 122 | 118 | 111 | 108 | 110 | 120 | 124 |
| Woodworking, etc..... | 47 | 48 | 48 | 50 | 48 | 46 | 46 | 47 | 49 | 47 |
| Sawmilling and machined woodwork | 273 | 269 | 216 | 176 | 182 | 179 | 182 | 186 | 229 | 250 |
| Wood boxes and packing cases..... | 69 | 72 | 58 | 63 | 70 | 77 | 78 | 77 | 86 | 88 |
| Furniture making, upholstering, etc. | 13 | 13 | 13 | 13 | 20 | 21 | 26 | 26 | 18 | 16 |
| Other woodworking | 164 | 157 | 122 | 81 | 72 | 61 | 57 | 62 | 100 | 120 |
| Building and civil engineering construction | 27 | 27 | 23 | 19 | 20 | 20 | 21 | 21 | 25 | 26 |
| Building | 1,408 | 1,440 | 1,092 | 1,003 | 868 | 678 | 572 | 662 | 1,062 | 1,196 |
| Civil engineering construction | 1,078 | 1,071 | 738 | 658 | 540 | 422 | 400 | 512 | 872 | 1,007 |
| | 330 | 369 | 354 | 345 | 328 | 256 | 172 | 150 | 190 | 189 |

See footnotes on page 102.

Source: Ministry of Labour and National Service

LABOUR

Estimated numbers insured under the Unemployment Insurance Schemes (old series)⁽¹⁾ (continued)

Analysis by industries

At July in each year

Thousands

TABLE 115 (continued)

| | 1938 | 1939 ⁽²⁾ | 1940 ⁽²⁾ | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 |
|--|-------|---------------------|---------------------|-------|-------|-------|-------|-------|-------|-------|
| Paper, printing, etc. | 491 | 507 | 421 | 332 | 298 | 265 | 260 | 273 | 354 | 402 |
| Paper and paper board | 70 | 73 | 67 | 60 | 54 | 49 | 49 | 49 | 60 | 65 |
| Cardboard boxes, paper bags and stationery | 84 | 87 | 80 | 64 | 56 | 47 | 46 | 47 | 52 | 61 |
| Wall-paper making | 8 | 8 | 6 | 3 | 2 | 1 | 1 | 1 | 4 | 5 |
| Stationery and typewriting requisites (not paper) | 12 | 12 | 11 | 8 | 8 | 5 | 4 | 5 | 7 | 11 |
| Printing, publishing and book-binding | 317 | 327 | 257 | 197 | 178 | 163 | 160 | 171 | 231 | 260 |
| Other manufacturing industries | 229 | 241 | 247 | 239 | 218 | 204 | 206 | 203 | 243 | 281 |
| Rubber | 67 | 74 | 84 | 87 | 68 | 59 | 60 | 60 | 70 | 82 |
| Oilcloth, linoleum, etc. | 13 | 14 | 14 | 11 | 8 | 6 | 6 | 6 | 9 | 10 |
| Brushes and brooms | 13 | 14 | 13 | 12 | 12 | 10 | 10 | 10 | 14 | 16 |
| Scientific and photographic instruments and apparatus | 45 | 50 | 57 | 70 | 76 | 80 | 80 | 73 | 63 | 67 |
| Musical instruments | 11 | 10 | 7 | 4 | 4 | 2 | 2 | 2 | 5 | 6 |
| Toys, games and sports requisites .. | 21 | 20 | 17 | 10 | 6 | 5 | 5 | 6 | 16 | 22 |
| Other manufactures | 59 | 59 | 55 | 45 | 44 | 42 | 43 | 46 | 66 | 78 |
| Gas, water and electricity supply | 226 | 233 | 191 | 180 | 180 | 169 | 164 | 169 | 213 | 237 |
| Transport and communication | 915 | 922 | 827 | 809 | 842 | 856 | 928 | 949 | 1,053 | 1,090 |
| Railway service | 165 | 169 | 170 | 192 | 215 | 231 | 262 | 269 | 322 | 317 |
| Tramway and omnibus service | 213 | 214 | 183 | 193 | 203 | 201 | 204 | 216 | 245 | 259 |
| Other road passenger transport | 45 | 42 | 24 | 18 | 16 | 14 | 15 | 16 | 24 | 30 |
| Goods transport by road | 165 | 167 | 138 | 133 | 137 | 133 | 145 | 147 | 172 | 189 |
| Shipping service | 140 | 139 | 143 | 128 | 124 | 134 | 143 | 144 | 120 | 120 |
| Port transport (docks, wharves, etc.) | 139 | 139 | 117 | 95 | 94 | 91 | 105 | 102 | 110 | 106 |
| Harbour, river and canal service | 25 | 27 | 26 | 27 | 27 | 28 | 28 | 29 | 27 | 28 |
| Other transport, communication, etc. | 23 | 25 | 26 | 23 | 26 | 24 | 26 | 26 | 33 | 41 |
| Distributive trades | 2,330 | 2,374 | 2,081 | 1,786 | 1,663 | 1,510 | 1,452 | 1,486 | 1,701 | 1,813 |
| Commerce, banking, insurance and finance | 281 | 330 | 293 | 291 | 273 | 246 | 234 | 232 | 261 | 273 |
| Miscellaneous services | 2,050 | 2,170 | 2,300 | 2,400 | 2,492 | 2,460 | 2,440 | 2,308 | 2,506 | 2,634 |
| National government service (excluding Fire Service) | 190 | 238 | 364 | 557 | 665 | 726 | 749 | 735 | 725 | 688 |
| Fire Service | 454 | 490 | 716 | 783 | 131 | 127 | 110 | 60 | 30 | 25 |
| Local government service | 227 | 254 | 240 | 219 | 672 | 603 | 574 | 514 | 552 | 605 |
| Professional services | 157 | 166 | 121 | 99 | 224 | 226 | 233 | 241 | 277 | 310 |
| Entertainments, sports, etc. | 519 | 523 | 434 | 353 | 343 | 345 | 348 | 351 | 425 | 478 |
| Hotel boarding house, restaurant, club, catering, etc. service | 173 | 174 | 164 | 154 | 146 | 136 | 131 | 126 | 126 | 130 |
| Laundry service | 35 | 34 | 29 | 27 | 25 | 23 | 23 | 24 | 29 | 32 |
| Job dyeing, dry cleaning, etc. | 295 | 291 | 232 | 208 | 184 | 170 | 169 | 144 | 194 | 196 |
| Other services | — | — | — | — | — | — | — | 27 | 711 | 161 |
| Ex-service personnel not classified by industry | — | — | — | — | — | — | — | — | — | — |

(1) Aged 14 and over for 1938 to 1947; 15 and over for 1948. Several changes were made in the scope of unemployment insurance during the period covered by this table and attention should be paid to the following footnotes in comparing the figures for 1938 and 1939 with each other and with the figures for other years. Figures for 1948 in the old series are not available for the United Kingdom. Figures in the new series are given in Table 116.

(2) Women aged 60-64 ceased to be insured in 1940 and non-manual workers earning £250-420 a year became insured that year. For the purpose of this table all the figures for 1939 and 1940 have been adjusted to take account of these two changes and they are therefore comparable with those for later years, but not with those for earlier years.

(3) The figures for the steel melting, etc. industry for 1938 include a considerable number of workpeople who have been included in later years in the general engineering, etc. industry.

Source: Ministry of Labour and National Service

Estimated numbers of insured employees at July 1948 (new series)⁽¹⁾Analysis by industries⁽²⁾

TABLE 116

Thousands

| | Total | Males | Females | | Total | Males | Females |
|--|--------|--------|---------|---|-------|-------|---------|
| Total | 20,970 | 14,000 | 6,970 | | | | |
| Agriculture, forestry, fishing | 983 | 836 | 147 | Vehicles | 904 | 783 | 121 |
| Agriculture and horticulture | 923 | 779 | 144 | Manufacture of motor vehicles and cycles.. | 290 | 248 | 42 |
| Forestry | 22 | 20 | 2 | Motor repairers and garages | 214 | 191 | 23 |
| Fishing | 38 | 37 | 1 | Manufacture and repair of aircraft | 149 | 127 | 22 |
| Mining and quarrying | 881 | 865 | 16 | Manufacture of parts, etc., for motor | | | |
| Coal mining | 795 | 784 | 11 | vehicles and aircraft | 74 | 53 | 21 |
| Iron ore mining and quarrying | 7 | 7 | — | Railway locomotive shops | 60 | 57 | 3 |
| Stone quarrying and mining | 41 | 39 | 2 | Other locomotive manufacture | 26 | 24 | 2 |
| Slate quarrying and mining | 7 | 7 | — | Railway carriages, wagons, etc. | 78 | 74 | 4 |
| Clay, sand, gravel and chalk pits | 18 | 17 | 1 | Carts, perambulators, etc. | 13 | 9 | 4 |
| Other mining and quarrying | 13 | 11 | 2 | | | | |
| Treatment of non-metalliferous mining pro- | | | | Metal goods not elsewhere specified | 501 | 320 | 181 |
| ducts other than coal | 315 | 236 | 79 | Tools and cutlery | 54 | 33 | 21 |
| Bricks and fireclay goods | 79 | 71 | 8 | Bolts, nuts, screws, rivets, nails, etc. | 41 | 22 | 19 |
| China and earthenware (including glazed | | | | Iron and steel forgings | 34 | 29 | 5 |
| tiles) | 77 | 35 | 42 | Wire and wire manufactures | 38 | 28 | 10 |
| Glass (other than containers) | 42 | 30 | 12 | Hollow-ware | 52 | 25 | 27 |
| Glass containers | 26 | 20 | 6 | Brass manufactures | 38 | 24 | 14 |
| Cement | 15 | 14 | 1 | Other metal industries | 244 | 159 | 85 |
| Other non-metalliferous mining manufac- | | | | | | | |
| tures | 76 | 66 | 10 | Precision instruments, jewellery, etc. | 127 | 81 | 46 |
| Chemicals and allied trades | 430 | 301 | 129 | Scientific, etc., instruments | 74 | 48 | 26 |
| Coke ovens and by-product works | 18 | 17 | 1 | Watches and clocks | 15 | 9 | 6 |
| Chemicals and dyes | 198 | 145 | 53 | Jewellery, plate, etc. | 30 | 18 | 12 |
| Pharmaceutical preparations, etc. | 31 | 13 | 18 | Musical instruments | 8 | 6 | 2 |
| Explosives and fireworks | 37 | 24 | 13 | | | | |
| Paint and varnish | 38 | 26 | 12 | Textiles | 1,017 | 413 | 604 |
| Soap, candles, polishes, etc. | 48 | 28 | 20 | Cotton spinning, doubling, etc. | 177 | 62 | 115 |
| Mineral oil refining | 31 | 25 | 6 | Cotton weaving, etc. | 135 | 44 | 91 |
| Other oils, greases, glue, etc. | 29 | 23 | 6 | Woollen and worsted | 208 | 93 | 115 |
| Metal manufacture | 504 | 445 | 59 | Rayon, nylon, etc., production | 43 | 28 | 15 |
| Blast furnaces | 20 | 19 | 1 | Rayon, nylon, etc., weaving and silk | 41 | 17 | 24 |
| Iron and steel melting, rolling, etc. | 197 | 181 | 16 | Linen and soft hemp | 65 | 23 | 42 |
| Iron foundries | 108 | 93 | 15 | Jute | 21 | 8 | 13 |
| Tinplate manufacture | 17 | 14 | 3 | Rope, twine and net | 23 | 8 | 15 |
| Sheet steel manufacture | 19 | 18 | 1 | Hosiery and other knitted goods | 109 | 28 | 81 |
| Iron and steel tubes | 40 | 34 | 6 | Lace | 13 | 5 | 8 |
| Non-ferrous metals smelting, etc. | 103 | 86 | 17 | Carpets | 24 | 11 | 13 |
| Engineering, shipbuilding and electrical goods | | | | Narrow fabrics | 22 | 6 | 16 |
| Shipbuilding and ship repairing | 254 | 246 | 8 | Made-up textiles | 27 | 8 | 19 |
| Marine engineering | 87 | 83 | 4 | Textile finishing, etc. | 86 | 59 | 27 |
| Agricultural machinery | 41 | 36 | 5 | Other textile industries | 23 | 13 | 10 |
| Boilers and boilerhouse plant | 18 | 16 | 2 | | | | |
| Machine tools | 78 | 64 | 14 | Leather, leather goods and fur | 81 | 50 | 31 |
| Stationary engines | 23 | 20 | 3 | Leather and fellmongery | 43 | 33 | 10 |
| Textile machinery and accessories | 74 | 64 | 10 | Leather goods | 28 | 12 | 16 |
| Ordnance and small arms | 43 | 34 | 9 | Fur | 10 | 5 | 5 |
| Constructional engineering | 75 | 68 | 7 | | | | |
| Other non-electrical engineering | 678 | 559 | 119 | Clothing | 663 | 204 | 459 |
| Electrical machinery | 167 | 120 | 47 | Tailoring | 268 | 77 | 191 |
| Electrical wires and cables | 63 | 39 | 24 | Dressmaking | 105 | 13 | 92 |
| Telegraph and telephone apparatus | 45 | 28 | 17 | Overalls, shirts, underwear, etc. | 72 | 8 | 64 |
| Wireless apparatus and gramophones | 69 | 37 | 32 | Hats, caps and millinery | 22 | 8 | 14 |
| Wireless valves and electric lamps | 37 | 17 | 20 | Other dress industries | 45 | 9 | 36 |
| Batteries and accumulators | 20 | 11 | 9 | Manufacture of boots, shoes, etc. | 119 | 61 | 58 |
| Other electrical goods | 122 | 69 | 53 | Repair of boots and shoes | 32 | 28 | 4 |

See footnotes on page 104.

Source: Ministry of Labour and National Service

LABOUR

Estimated numbers of insured employees at July 1948 (new series)⁽¹⁾ (continued)

Analysis by industries⁽²⁾

Thousands

TABLE 116 (continued)

| | Total | Males | Females | | Total | Males | Females |
|--|-------|-------|---------|---|-------|-------|---------|
| Food, drink and tobacco | 723 | 426 | 297 | Transport and communication | 1,821 | 1,595 | 226 |
| Grain milling | 42 | 33 | 9 | Railways | 578 | 534 | 44 |
| Bread and flour confectionery | 185 | 115 | 70 | Tramway and omnibus service | 310 | 265 | 45 |
| Biscuits | 34 | 14 | 20 | Other road passenger transport | 32 | 30 | 2 |
| Meat and meat products | 27 | 17 | 10 | Goods transport by road | 201 | 189 | 12 |
| Milk products | 40 | 27 | 13 | Sea transport | 158 | 149 | 9 |
| Sugar and glucose | 20 | 15 | 5 | Port, river and canal transport | 110 | 107 | 3 |
| Cocoa, chocolate, etc. | 59 | 24 | 35 | Harbour, etc., conservancy service | 44 | 42 | 2 |
| Preserving of fruit and vegetables | 55 | 18 | 37 | Air transport | 29 | 23 | 6 |
| Other food industries | 59 | 33 | 26 | Postal, telegraph and wireless communica- tion | 322 | 228 | 94 |
| Brewing and malting | 94 | 75 | 19 | Other transport and communication | 21 | 15 | 6 |
| Wholesale bottling | 13 | 7 | 6 | Storage | 16 | 13 | 3 |
| Other drink industries | 41 | 26 | 15 | Distributive trades | 2,208 | 1,190 | 1,018 |
| Tobacco | 54 | 22 | 32 | Coal, builders' materials, grain, etc. | 138 | 110 | 28 |
| Manufactures of wood and cork | 281 | 228 | 53 | Other industrial materials, etc. | 102 | 77 | 25 |
| Timber (sawmilling, etc.) | 91 | 80 | 11 | Food and drink: Wholesale | 155 | 106 | 49 |
| Furniture and upholstery | 122 | 96 | 26 | Retail | 691 | 384 | 307 |
| Shop and office fitting | 19 | 16 | 3 | Non-food goods: Wholesale | 250 | 153 | 97 |
| Wooden containers and baskets | 27 | 20 | 7 | Retail | 812 | 337 | 475 |
| Miscellaneous wood and cork manufactures | 22 | 16 | 6 | Confectionery, tobacco and newspapers —retail | 60 | 23 | 37 |
| Paper and printing | 473 | 297 | 176 | Insurance, banking and finance | 426 | 275 | 151 |
| Paper and board | 75 | 56 | 19 | Public administration and defence | 1,509 | 1,035 | 474 |
| Wallpaper | 5 | 4 | 1 | National government service | 724 | 486 | 238 |
| Cardboard boxes, cartons, etc. | 38 | 13 | 25 | Local government service | 785 | 549 | 236 |
| Other manufactures of paper, etc. | 37 | 15 | 22 | Professional services | 1,190 | 434 | 756 |
| Printing of newspapers, etc. | 88 | 70 | 18 | Accountancy | 59 | 37 | 22 |
| Other printing, publishing, etc. | 230 | 139 | 91 | Education | 480 | 159 | 321 |
| Other manufacturing industries | 248 | 145 | 103 | Law | 67 | 29 | 38 |
| Rubber | 98 | 65 | 33 | Medical and dental services | 437 | 123 | 314 |
| Linoleum, leather cloth, etc. | 12 | 10 | 2 | Religion | 28 | 15 | 13 |
| Brushes and brooms | 19 | 10 | 9 | Other professional and business services .. | 119 | 71 | 48 |
| Toys, games and sports requisites | 28 | 11 | 17 | Miscellaneous services | 1,978 | 584 | 1,394 |
| Miscellaneous stationers' goods | 11 | 5 | 6 | Theatres, cinemas, music halls, etc. | 144 | 69 | 75 |
| Production of cinematograph films | 11 | 8 | 3 | Sport, other recreations and betting | 95 | 51 | 44 |
| Miscellaneous manufacturing industries | 69 | 36 | 33 | Catering, hotels, etc. | 762 | 238 | 524 |
| Building and contracting | 1,408 | 1,368 | 40 | Laundries | 157 | 34 | 123 |
| Building | 1,137 | 1,109 | 28 | Dry cleaning, job dyeing, etc. | 43 | 13 | 30 |
| Electric wiring and contracting | 71 | 65 | 6 | Hairdressing and manicure | 67 | 24 | 43 |
| Civil engineering contracting | 200 | 194 | 6 | Private domestic service: Resident | 219 | 17 | 202 |
| Gas, electricity and water supply | 303 | 278 | 25 | Non-resident | 326 | 48 | 278 |
| Gas | 131 | 121 | 10 | Other services | 165 | 90 | 75 |
| Electricity | 143 | 130 | 13 | Ex-service personnel not classified by industry | 102 | 100 | 2 |
| Water | 29 | 27 | 2 | | | | |

(1) The estimated numbers of insured employees in this series represent the total number of employed persons aged 15 and over who work for pay or gain or register themselves as available for such work. This series differs from the old series by including men aged 65 and over (women aged 60 and over), private indoor domestic servants and non-manual workers with a rate of remuneration exceeding £420 a year, all of whom were brought within the scope of the national insurance schemes from 5 July 1948. Part-time workers are counted as full units.

(2) The industrial analysis follows the 24 Orders of the *Standard Industrial Classification*.

Source: Ministry of Labour
and National Service

Industrial staff in the Civil Service⁽¹⁾

TABLE 117 At 1 April in each year Thousands

| | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 | 1949 |
|---|-------|-------|--------------------|-------|-------|-------|-------|-------|-------|-------|-------|
| Total | 240.2 | 322.7 | 475.5 | 690.0 | 737.8 | 710.3 | 665.3 | 423.4 | 398.5 | 395.0 | 405.6 |
| Admiralty | 71.6 | 87.0 | 106.7 | 125.9 | 151.2 | 160.3 | 154.8 | 115.1 | 104.9 | 99.1 | 99.0 |
| War Office | 68.3 | 42.2 | 47.3 | 54.7 | 66.5 | 75.3 | 76.5 | 60.9 | 59.3 | 62.2 | 69.2 |
| Air Ministry | 25.8 | 41.5 | 54.7 | 54.1 | 66.9 | 59.0 | 56.2 | 51.6 | 39.2 | 41.6 | 41.9 |
| Ministry of Supply ⁽²⁾ | — | 74.8 | 186.8 | 369.6 | 364.2 | 326.8 | 290.7 | 86.6 | 73.6 | 61.8 | 65.4 |
| Post Office | 51.1 | 44.2 | 45.7 | 50.5 | 50.3 | 48.1 | 46.5 | 55.3 | 64.5 | 65.9 | 67.6 |
| Ministry of Civil Aviation | — | — | — | — | — | — | — | 0.5 | 1.2 | 2.1 | 2.2 |
| Forestry Commission | 5.2 | 10.7 | 5.3 ⁽³⁾ | 5.1 | 5.3 | 4.7 | 4.7 | 5.4 | 8.2 | 12.7 | 11.9 |
| Stationery Office | 3.0 | 3.5 | 3.9 | 3.8 | 3.9 | 4.1 | 4.1 | 4.7 | 4.6 | 4.4 | 4.5 |
| Ministry of Works | 6.6 | 6.6 | 12.6 | 14.6 | 15.8 | 18.8 | 20.4 | 22.7 | 28.8 | 33.5 | 32.7 |
| Other departments ⁽⁴⁾ | 8.6 | 12.2 | 12.5 | 11.7 | 13.7 | 13.2 | 11.4 | 20.6 | 14.2 | 11.7 | 11.2 |

(¹) Including part-time workers, two part-time workers being counted as one whole-time worker. Excluding staff in Northern Ireland other than reserved and agency services.

Source: Treasury

(²) Including some staff which in 1938-1939 was employed by the War Office or Air Ministry. The figures for 1941-1945 include staff of the Ministry of Aircraft Production, later merged with the Ministry of Supply.

(³) Between April 1940 and April 1941 home grown timber production work was transferred from the Forestry Commission to the Ministry of Supply.

(⁴) Departments whose industrial staffs at 1 April 1949 totalled less than 2,000 are included in these figures and not shown separately.

Non-industrial staff in the Civil Service⁽¹⁾

TABLE 118 At 1 April in each year Thousands

| | Total | | | Males | | | Females | | |
|------------|-------|------------|-----------|-------|------------|-----------|---------|------------|-----------|
| | Total | Whole-time | Part-time | Total | Whole-time | Part-time | Total | Whole-time | Part-time |
| 1939 | 387.7 | 374.3 | 26.8 | 289.3 | 279.4 | 19.8 | 98.4 | 94.9 | 7.0 |
| 1940 | 454.8 | 441.3 | 26.9 | 315.8 | 306.3 | 18.9 | 139.0 | 135.0 | 8.0 |
| 1941 | 554.5 | 540.2 | 28.5 | 336.1 | 327.2 | 17.8 | 218.4 | 213.0 | 10.7 |
| 1942 | 657.4 | 641.3 | 32.2 | 355.6 | 347.5 | 16.2 | 301.8 | 293.8 | 16.0 |
| 1943 | 710.6 | 686.3 | 48.6 | 365.5 | 357.7 | 15.5 | 345.2 | 328.6 | 33.1 |
| 1944 | 704.4 | 672.9 | 63.0 | 359.2 | 351.8 | 14.8 | 345.2 | 321.1 | 48.2 |
| 1945 | 704.7 | 667.1 | 75.2 | 355.4 | 347.8 | 15.2 | 349.3 | 319.3 | 60.0 |
| 1946 | 684.5 | 655.7 | 57.5 | 381.3 | 373.8 | 15.0 | 303.2 | 281.9 | 42.6 |
| 1947 | 705.6 | 684.0 | 43.1 | 434.5 | 427.6 | 13.8 | 271.1 | 256.4 | 29.4 |
| 1948 | 693.4 | 673.4 | 39.9 | 435.8 | 429.2 | 13.1 | 257.6 | 244.2 | 26.8 |
| 1949 | 706.2 | 683.7 | 45.0 | 451.8 | 445.4 | 12.7 | 254.4 | 238.3 | 32.3 |

(¹) Established and unestablished, excluding staff in Northern Ireland other than reserved and agency services. In arriving at the totals two part-time workers are counted as one whole-time worker.

Source: Treasury

Non-industrial staff in the Civil Service

Departmental analysis

At 1 April in each year

Thousands

TABLE 119

| | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 | 1949 |
|---|-------|-------|---------------------|---------------------|---------------------|---------------------|---------------------|-------|-------|-------|---------------------|
| Total non-industrial staff ⁽¹⁾ | 387.7 | 454.8 | 554.5 | 657.4 | 710.6 | 704.4 | 704.7 | 684.5 | 705.6 | 693.4 | 706.2 |
| Post Office ⁽²⁾ : Total | 196.6 | 188.4 | 195.3 | 204.8 | 207.6 | 202.7 | 208.6 | 232.0 | 250.9 | 246.8 | 246.6 |
| Service and supply departments: | | | | | | | | | | | |
| Total | 52.4 | 100.1 | 143.3 | 201.0 | 236.3 | 240.8 | 239.9 | 179.4 | 146.7 | 115.2 | 112.0 |
| Admiralty | 12.9 | 20.1 | 25.9 | 33.7 | 43.4 | 50.2 | 54.4 | 43.9 | 35.4 | 31.6 | 31.0 |
| War Office | 19.8 | 32.6 | 44.2 | 58.6 | 69.2 | 68.7 | 67.5 | 58.0 | 45.0 | 36.5 | 34.8 |
| Air Ministry | 19.7 | 28.7 | 26.2 | 36.2 | 39.6 | 37.3 | 35.7 | 29.3 | 24.9 | 25.6 | 25.3 |
| Ministry of Supply | — | 18.7 | 37.0 | 58.7 | 67.9 | 64.0 | 60.8 | 48.2 | 41.4 | 20.9 | 20.2 ⁽³⁾ |
| Ministry of Aircraft Production | — | — | 10.0 | 13.8 | 16.2 | 20.6 | 21.5 | | | | |
| Other departments ⁽⁴⁾ | — | — | — | — | — | — | — | — | — | 0.6 | 0.7 |
| Social services: Total | 53.2 | 52.8 | 72.0 | 80.0 | 80.0 | 73.9 | 73.3 | 85.1 | 93.3 | 94.4 | 110.1 |
| Central Land Board and War Damage Commission | — | — | 0.4 | 1.7 | 1.8 | 1.9 | 2.2 | 2.3 | 2.7 | 2.8 | 3.1 |
| Ministry of Education..... | 2.1 | 1.4 | 1.3 | 1.4 | 1.4 | 1.4 | 1.5 | 2.2 | 2.9 | 3.3 | 3.4 |
| Ministry of Health | 6.7 | 7.0 | 8.2 | 8.6 | 7.8 | 7.3 | 3.6 | 3.9 | 5.1 | 5.4 | 5.9 |
| Ministry of Labour and National Service | 28.3 | 26.0 | 32.4 | 40.3 | 43.8 | 39.4 | 35.6 | 38.6 | 41.7 | 34.7 | 32.6 |
| National Assistance Board..... | 8.1 | 8.0 | 15.9 | 13.7 | 10.7 | 8.5 | 8.7 | 8.7 | 8.2 | 7.3 | 8.6 |
| Ministry of National Insurance .. | — | — | — | — | — | — | 5.6 | 10.8 | 14.0 | 23.1 | 38.5 |
| Ministry of Pensions..... | 3.0 | 5.3 | 8.6 | 9.1 | 9.2 | 10.0 | 11.3 | 12.9 | 12.3 | 11.7 | 11.8 |
| Other departments ⁽⁴⁾ | 5.0 | 5.1 | 5.2 | 5.2 | 5.3 | 5.4 | 4.8 | 5.7 | 6.5 | 6.1 | 6.2 |
| Revenue departments: Total | 39.9 | 38.4 | 38.5 | 44.6 | 47.3 | 47.3 | 47.0 | 53.5 | 60.9 | 61.6 | 62.0 |
| Board of Inland Revenue | 24.9 | 24.3 | 26.0 | 33.4 | 36.9 | 37.7 | 37.5 | 42.9 | 48.5 | 48.5 | 48.0 |
| H.M. Customs and Excise | 15.0 | 14.1 | 12.5 | 11.2 | 10.4 | 9.6 | 9.5 | 10.6 | 12.4 | 13.1 | 14.0 |
| Trade, industry and transport: | | | | | | | | | | | |
| Total | 14.7 | 38.4 | 55.0 | 67.9 | 75.1 | 76.3 | 75.3 | 82.5 | 90.8 | 112.9 | 113.3 |
| Ministry of Agriculture and Fisheries | 2.6 | 2.9 | 3.2 | 3.4 | 3.5 | 3.6 | 3.7 | 3.9 | 6.2 | 17.4 | 18.4 |
| Ministry of Civil Aviation | — | — | — | — | — | — | — | 1.5 | 4.1 | 5.6 | 5.6 |
| Ministry of Food | — | 19.3 | 29.8 | 36.8 | 39.4 | 40.0 | 37.9 | 39.6 | 43.0 | 39.7 | 42.3 |
| Ministry of Fuel and Power | — | — | — | — | 4.9 | 4.9 | 6.6 | 6.5 | 6.5 | 6.9 | 6.7 |
| Mines Department | 0.5 | 2.9 | 3.1 | 3.7 | | | | | | | |
| Department of Scientific and Industrial Research | 1.5 | 1.5 | 1.6 | 1.6 | 1.7 | 1.8 | 1.9 | 2.1 | 2.2 | 2.3 | 2.4 |
| Ministry of Supply | — | — | — | — | — | — | — | — | — | 13.9 | 13.5 ⁽⁵⁾ |
| Board of Trade..... | 4.8 | 2.9 | 3.8 | 6.8 | 6.7 | 6.4 | 6.8 | 15.0 | 15.2 | 14.4 | 12.5 |
| Ministry of Transport | 3.0 | 3.1 | 3.1 | 13.7 | 15.6 | 16.1 | 14.9 | 11.3 | 10.1 | 8.6 | 7.4 |
| Ministry of Shipping | — | 3.4 | 8.2 | | | | | | | | |
| Department of Agriculture for Scotland..... | 0.7 | 0.7 | 0.7 | 0.8 | 1.0 | 1.1 | 1.2 | 1.3 | 1.4 | 1.9 | 2.0 |
| Other departments ⁽⁴⁾ | 1.6 | 1.7 | 1.5 | 1.1 | 2.3 | 2.4 | 2.3 | 1.3 | 2.1 | 2.2 | 2.5 |
| Agency services: Total | 10.4 | 11.8 | 14.6 | 19.2 | 21.6 | 21.5 | 21.6 | 24.4 | 29.2 | 29.1 | 28.0 |
| Ordnance Survey | 2.5 | 1.8 | 1.8 | 1.9 | 2.1 | 1.9 | 1.9 | 2.6 | 3.8 | 4.4 | 4.6 |
| Stationery Office..... | 1.6 | 1.9 | 2.0 | 2.2 | 2.3 | 2.4 | 2.6 | 2.7 | 3.0 | 2.9 | 3.0 |
| Ministry of Works..... | 6.3 | 7.4 | 9.2 | 12.8 | 14.4 | 14.5 | 14.3 | 17.6 | 20.8 | 20.2 | 18.7 |
| Other departments ⁽⁴⁾ | — | 0.7 | 1.6 | 2.3 | 2.8 | 2.7 | 2.8 | 1.5 | 1.6 | 1.6 | 1.7 |
| Central government, home and legal departments: Total | 17.7 | 20.0 | 30.6 | 33.9 | 35.0 | 32.4 | 29.2 | 19.3 | 22.4 | 22.4 | 23.2 |
| Home Office (and Ministry of Home Security)..... | 2.5 | 5.1 | 6.6 | 8.1 | 7.9 | 7.4 | 5.8 | 3.6 | 3.9 | 4.0 | 3.9 |
| Prison Commission..... | 3.6 | 3.1 | 3.0 | 3.1 | 3.0 | 3.0 | 3.1 | 3.8 | 4.3 | 4.4 | 5.2 |
| Other departments ⁽⁴⁾ | 11.6 | 11.8 | 21.0 ⁽⁵⁾ | 22.7 ⁽⁵⁾ | 24.1 ⁽⁵⁾ | 22.0 ⁽⁵⁾ | 20.3 ⁽⁵⁾ | 11.9 | 14.2 | 14.0 | 14.1 |
| Foreign and Imperial services: Total | 2.8 | 4.9 | 5.2 | 6.0 | 7.7 | 9.5 | 9.8 | 8.2 | 11.3 | 11.0 | 11.0 |
| Foreign Office | 1.7 | 2.3 | 2.6 | 3.3 | 4.6 | 6.2 | 6.8 | 5.1 | 7.0 | 6.7 | 7.0 |
| Other departments ⁽⁴⁾ | 1.1 | 2.6 | 2.6 | 2.7 | 3.1 | 3.3 | 3.0 | 3.1 | 4.3 | 4.3 | 4.0 |

(1) Established and unestablished, excluding staff in Northern Ireland other than reserved and agency services. In arriving at the totals two part-time workers are counted as one whole-time worker.

(2) Excluding sub-postmasters and sub-postmistresses.

(3) It is estimated that at 1 April 1949 only 60 per cent of Ministry of Supply staff were engaged [on defence work and the remainder on civil work.

(4) Departments with staffs totalling less than 2,000 at 1 April 1949 (including the staffs of most of the Scottish departments) have been included in these totals and are not shown separately.

(5) Includes the following figures for the Postal and Telegraph Censorship Department (thousands): 1941, 9.4; 1942, 11.2; 1943, 12.6; 1944, 10.8; 1945, 9.5.

Source: Treasury

Non-industrial whole-time staff in the Civil Service⁽¹⁾

LABOUR

Analysis by staff groups

TABLE 120

(i) Total
At 1 April in each year

Thousands

| | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 | 1949 |
|---|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Total | 374.3 | 441.3 | 540.2 | 641.3 | 686.3 | 672.9 | 667.1 | 655.7 | 684.0 | 673.4 | 683.7 |
| Administrative | 2.1 | 2.9 | 3.6 | 4.2 | 4.7 | 4.9 | 4.9 | 4.4 | 4.2 | 4.4 | 4.3 |
| Executive | 19.3 | 26.0 | 38.8 | 46.8 | 52.5 | 53.9 | 53.7 | 46.5 | 50.6 | 53.2 | 63.3 |
| Clerical and sub-clerical | 112.9 | 151.3 | 199.9 | 242.9 | 255.4 | 249.2 | 246.3 | 258.4 | 260.5 | 258.7 | 257.6 |
| Typing | 15.3 | 23.7 | 29.9 | 36.4 | 40.1 | 39.9 | 38.6 | 30.5 | 30.4 | 28.2 | 31.2 |
| Inspectorate | 5.8 | 7.4 | 4.0 | 4.7 | 5.2 | 5.2 | 5.2 | 4.5 | 5.6 | 5.2 | 5.1 |
| Professional, scientific and technical ⁽²⁾ | 11.0 | 17.4 | 19.9 | 26.7 | 31.7 | 31.9 | 32.5 | 26.8 | 37.4 | 43.6 | 47.4 |
| Ancillary technical, etc. ⁽²⁾ | 25.9 | 31.3 | 40.0 | 57.6 | 68.2 | 69.2 | 68.1 | 52.6 | 54.6 | 51.3 | 52.1 |
| Minor and manipulative ⁽²⁾ | 162.6 | 156.7 | 167.9 | 176.1 | 178.5 | 169.0 | 168.5 | 187.7 | 195.1 | 188.7 | 190.2 |
| Messengers, porters, etc. | 19.4 | 24.7 | 36.3 | 45.9 | 50.0 | 49.7 | 49.3 | 44.4 | 45.6 | 40.1 | 32.5 |

Source: Treasury

TABLE 120 (continued)

(ii) Males
At 1 April in each year

Thousands

| | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 | 1949 |
|---|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Total | 279.4 | 306.3 | 327.2 | 347.5 | 357.7 | 351.8 | 347.8 | 373.8 | 427.6 | 429.2 | 445.4 |
| Administrative | 2.1 | 2.8 | 3.2 | 3.6 | 3.9 | 4.0 | 3.9 | 3.6 | 3.6 | 3.9 | 3.9 |
| Executive | 18.3 | 24.4 | 31.1 | 35.2 | 38.2 | 39.4 | 39.3 | 36.7 | 40.5 | 43.2 | 51.3 |
| Clerical and sub-clerical | 77.6 | 92.1 | 97.3 | 94.2 | 92.3 | 90.3 | 89.2 | 111.8 | 132.3 | 134.3 | 137.2 |
| Typing | 0.1 | 0.1 | 0.1 | — | — | — | — | — | 0.1 | 0.3 | 0.4 |
| Inspectorate | 5.3 | 6.9 | 3.3 | 3.9 | 4.4 | 4.5 | 4.4 | 3.8 | 4.9 | 4.7 | 4.6 |
| Professional, scientific and technical ⁽²⁾ | 10.9 | 15.6 | 19.4 | 25.5 | 29.6 | 29.7 | 30.0 | 25.3 | 34.2 | 40.1 | 44.2 |
| Ancillary technical, etc. ⁽²⁾ | 24.2 | 28.9 | 36.2 | 49.6 | 56.1 | 55.6 | 54.4 | 45.7 | 46.8 | 43.5 | 42.5 |
| Minor and manipulative ⁽²⁾ | 127.4 | 118.4 | 111.4 | 103.1 | 98.3 | 93.6 | 91.8 | 115.9 | 133.0 | 131.5 | 134.4 |
| Messengers, porters, etc. | 13.7 | 17.1 | 25.3 | 32.4 | 34.9 | 34.6 | 34.8 | 30.9 | 32.2 | 27.7 | 26.9 |

Source: Treasury

TABLE 120 (continued)

(iii) Females
At 1 April in each year

Thousands

| | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 | 1949 |
|---|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Total | 94.9 | 135.0 | 213.0 | 293.8 | 328.6 | 321.1 | 319.3 | 281.9 | 256.4 | 244.2 | 238.3 |
| Administrative | 0.1 | 0.1 | 0.4 | 0.6 | 0.8 | 0.9 | 0.9 | 0.7 | 0.6 | 0.5 | 0.4 |
| Executive | 1.0 | 1.6 | 7.6 | 11.6 | 14.4 | 14.5 | 14.5 | 9.7 | 10.1 | 10.0 | 12.0 |
| Clerical and sub-clerical | 35.3 | 59.2 | 102.6 | 148.8 | 163.1 | 158.9 | 157.1 | 146.5 | 128.2 | 124.4 | 120.4 |
| Typing | 15.3 | 23.6 | 29.9 | 36.3 | 40.1 | 39.9 | 38.6 | 30.5 | 30.3 | 27.9 | 30.8 |
| Inspectorate | 0.5 | 0.5 | 0.7 | 0.8 | 0.8 | 0.8 | 0.7 | 0.8 | 0.7 | 0.5 | 0.5 |
| Professional, scientific and technical ⁽²⁾ | 0.1 | 1.8 | 0.5 | 1.2 | 2.1 | 2.2 | 2.5 | 1.5 | 3.2 | 3.5 | 3.2 |
| Ancillary technical, etc. ⁽²⁾ | 1.7 | 2.3 | 3.8 | 8.1 | 12.1 | 13.5 | 13.6 | 6.9 | 7.8 | 7.8 | 9.6 |
| Minor and manipulative ⁽²⁾ | 35.2 | 38.3 | 56.5 | 73.0 | 80.2 | 75.3 | 76.7 | 71.8 | 62.1 | 57.2 | 55.8 |
| Messengers, porters, etc. | 5.7 | 7.6 | 11.0 | 13.5 | 15.2 | 15.1 | 14.6 | 13.5 | 13.4 | 12.4 | 5.6 |

⁽¹⁾ Excluding staff in Northern Ireland other than reserved and agency services.

⁽²⁾ These groups were re-defined between 1946 and 1947. Separate figures for 1947 are not comparable with figures for previous years.

Source: Treasury

LABOUR

Insured workers registered as unemployed each month⁽¹⁾

Analysis by sex

Thousands

TABLE 121

| | January | February | March | April | May | June | July | August | September | October | November | December |
|----------------|----------------------|----------------------|--------------------|-------|-------|--------------------|--------------------|--------|-----------|---------|----------|----------|
| Total | | | | | | | | | | | | |
| 1938 | 1,904 | 1,888 | 1,829 | 1,818 | 1,846 | 1,885 | 1,871 | 1,836 | 1,865 | 1,855 | 1,904 | 1,912 |
| 1939 | 2,032 ⁽²⁾ | 1,890 | 1,728 | 1,626 | 1,478 | 1,342 | 1,251 | 1,203 | 1,261 | 1,327 | 1,322 | 1,305 |
| 1940 | 1,471 | 1,466 | 1,083 | 931 | 843 | 709 ⁽³⁾ | 755 | 721 | 789 | 797 | 768 | 683 |
| 1941 | 653 ⁽⁴⁾ | 528 | 391 | 343 | 317 | 252 | 234 | 214 | 178 | 171 | 159 | 151 |
| 1942 | 162 | 161 | 137 | 119 | 114 | 106 | 103 | 115 | 109 | 100 | 104 | 100 |
| 1943 | 104 | .. | .. | 87 | .. | .. | 76 | .. | .. | 75 | .. | .. |
| 1944 | 84 | .. | .. | 76 | .. | .. | 68 | .. | .. | 84 | .. | .. |
| 1945 | 111 | .. | .. | 95 | .. | 104 | 120 | 137 | 192 | 253 | 291 | 312 |
| 1946 | 360 | 388 | 404 | 403 | 406 | 408 | 392 | 395 | 389 | 394 | 395 | 396 |
| 1947 | 437 | 1,916 ⁽⁵⁾ | 809 ⁽⁵⁾ | 460 | 361 | 299 | 281 | 273 | 262 | 280 | 293 | 307 |
| 1948 | 350 | 348 | 328 | 328 | 316 | 299 | 308 ⁽⁶⁾ | 325 | 321 | 339 | 355 | 359 |
| Males | | | | | | | | | | | | |
| 1938 | 1,434 | 1,412 | 1,361 | 1,360 | 1,383 | 1,416 | 1,420 | 1,380 | 1,416 | 1,414 | 1,464 | 1,481 |
| 1939 | 1,587 ⁽²⁾ | 1,471 | 1,346 | 1,269 | 1,150 | 1,058 | 988 | 941 | 861 | 936 | 934 | 936 |
| 1940 | 1,085 | 1,108 | 774 | 662 | 595 | 475 ⁽³⁾ | 468 | 431 | 474 | 456 | 432 | 381 |
| 1941 | 352 ⁽⁴⁾ | 279 | 198 | 175 | 151 | 118 | 114 | 106 | 83 | 81 | 84 | 81 |
| 1942 | 91 | 96 | 80 | 72 | 70 | 69 | 69 | 76 | 71 | 67 | 70 | 67 |
| 1943 | 70 | .. | .. | 62 | .. | .. | 56 | .. | .. | 53 | .. | .. |
| 1944 | 57 | .. | .. | 55 | .. | .. | 50 | .. | .. | 60 | .. | .. |
| 1945 | 78 | .. | .. | 68 | .. | 73 | 81 | 88 | 114 | 146 | 169 | 185 |
| 1946 | 224 | 251 | 266 | 273 | 284 | 298 | 292 | 298 | 293 | 293 | 294 | 299 |
| 1947 | 334 | 1,288 ⁽⁵⁾ | 629 ⁽⁵⁾ | 347 | 271 | 225 | 213 | 206 | 196 | 207 | 217 | 230 |
| 1948 | 267 | 265 | 252 | 255 | 246 | 235 | 236 ⁽⁶⁾ | 247 | 244 | 252 | 263 | 268 |
| Females | | | | | | | | | | | | |
| 1938 | 470 | 476 | 468 | 458 | 463 | 469 | 451 | 456 | 449 | 441 | 440 | 431 |
| 1939 | 445 ⁽²⁾ | 419 | 382 | 357 | 328 | 284 | 263 | 262 | 400 | 391 | 388 | 369 |
| 1940 | 386 | 358 | 309 | 269 | 248 | 234 ⁽³⁾ | 287 | 290 | 315 | 341 | 336 | 302 |
| 1941 | 301 ⁽⁴⁾ | 249 | 193 | 168 | 166 | 134 | 120 | 108 | 95 | 90 | 75 | 70 |
| 1942 | 71 | 65 | 57 | 47 | 44 | 37 | 34 | 39 | 38 | 33 | 34 | 33 |
| 1943 | 34 | .. | .. | 25 | .. | .. | 20 | .. | .. | 22 | .. | .. |
| 1944 | 27 | .. | .. | 21 | .. | .. | 18 | .. | .. | 24 | .. | .. |
| 1945 | 33 | .. | .. | 27 | .. | 31 | 39 | 49 | 78 | 107 | 122 | 127 |
| 1946 | 136 | 137 | 138 | 130 | 122 | 110 | 100 | 97 | 96 | 101 | 101 | 97 |
| 1947 | 103 | 628 ⁽⁵⁾ | 180 ⁽⁵⁾ | 113 | 90 | 74 | 68 | 67 | 66 | 73 | 76 | 77 |
| 1948 | 83 | 83 | 76 | 73 | 70 | 64 | 72 ⁽⁶⁾ | 78 | 77 | 87 | 92 | 91 |

(1) Aged 14 and over until March 1948; aged 15 and over thereafter. The statutory school-leaving age was raised to 15 years from 1 April 1947.

Source: Ministry of Labour and National Service

(2) Up to December 1938 the figures relate to persons maintaining registration at employment exchanges, together with those who had ceased to do so within the preceding two months but were not known to have found work. From January 1939 the latter category has been excluded. The number excluded in January 1939 was 93,000 (45,000 males and 48,000 females).

(3) Women aged 60 and under 65 ceased to be insured against unemployment on 1 July 1940. The figures up to and including June 1940 relate to males and females aged 14 and under 65 but for July 1940, and later dates, to males aged 14 and under 65 and females aged 14 and under 60.

(4) From January 1941 the figures exclude persons classified as unsuitable for ordinary employment. The number excluded in January 1941 was 28,000.

(5) The high figures for February and March 1947 were due to the severe weather and shortage of fuel and power. In addition, considerable numbers of workpeople in Great Britain, estimated at 503,000 at 22 February and 24,000 at 10 March, were stood off from employment but continued to receive wages under guaranteed week and other arrangements and consequently did not register as unemployed.

(6) The figures for July 1948 and later months include a small number of persons who were not previously insured against unemployment.

Insured workers registered as unemployed (old series)(1)

Analysis by industries

At July in each year(2)

TABLE 122

Number

| | 1938 | 1939(3) | 1940(4) | 1941(5) | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|---|-----------|-----------|---------|---------|---------|--------|--------|---------|---------|-----------|-----------|
| Total..... | 1,871,387 | 1,250,649 | 755,105 | 233,508 | 103,129 | 76,151 | 68,199 | 120,386 | 391,939 | 281,161 | 299,069 |
| Agriculture | 29,026 | 23,537 | 14,024 | 3,886 | 1,790 | 1,492 | 1,522 | 2,149 | 4,839 | 5,087 | 7,345 |
| Farming, forestry, etc. | 24,537 | 20,344 | 12,024 | 3,331 | 1,541 | 1,353 | 1,378 | 1,965 | 4,330 | 4,531 | 6,692 |
| Market gardening, horticulture, etc. | 4,489 | 3,193 | 2,000 | 555 | 249 | 139 | 144 | 184 | 509 | 556 | 653 |
| Fishing | 5,929 | 4,623 | 2,454 | 462 | 139 | 109 | 129 | 179 | 644 | 757 | 1,103 |
| Mining | 204,198 | 110,966 | 62,372 | 8,075 | 4,522 | 4,225 | 4,091 | 7,222 | 14,290 | 3,172 (6) | 3,430 (6) |
| Coal mining | 191,137 | 102,689 | 57,336 | 7,270 | 4,215 | 3,770 | 3,587 | 6,608 | 12,880 | 1,971 (6) | 2,111 (6) |
| Iron ore and ironstone mining, etc. | 1,611 | 723 | 133 | 31 | 7 | 20 | 24 | 38 | 118 | 36 | 54 |
| Lead, tin and copper mining | 842 | 661 | 159 | 43 | 17 | 9 | 21 | 26 | 27 | 43 | 33 |
| Stone quarrying and mining... | 6,309 | 4,245 | 2,128 | 408 | 195 | 305 | 314 | 367 | 789 | 693 | 788 |
| Slate quarrying and mining... | 466 | 731 | 1,792 | 123 | 35 | 39 | 16 | 64 | 77 | 98 | 117 |
| Other mining and quarrying... | 1,243 | 707 | 401 | 114 | 24 | 24 | 73 | 45 | 204 | 149 | 118 |
| Clay, sand, gravel and chalk pits | 2,590 | 1,210 | 423 | 86 | 29 | 58 | 56 | 74 | 195 | 182 | 209 |
| Non-metalliferous mining products | 6,829 | 4,747 | 1,697 | 389 | 238 | 233 | 158 | 286 | 1,182 | 1,039 | 1,213 |
| Coke ovens and by-product works | 2,152 | 1,576 | 470 | 73 | 55 | 76 | 34 | 73 | 355 | 170 | 190 |
| Cast stone and cast concrete products, patent fuel, stone grinding, etc. | 3,732 | 2,503 | 954 | 249 | 132 | 128 | 86 | 140 | 615 | 668 | 826 |
| Cement, limekilns and whiting | 945 | 668 | 273 | 67 | 51 | 29 | 38 | 73 | 212 | 201 | 197 |
| Brick, tile, pipe, etc., making..... | 9,029 | 7,505 | 2,715 | 628 | 267 | 289 | 198 | 228 | 992 | 951 | 942 |
| Pottery, earthenware, etc..... | 14,516 | 11,775 | 9,008 | 1,087 | 199 | 143 | 102 | 140 | 443 | 402 | 380 |
| Glass | 7,015 | 5,239 | 1,977 | 515 | 203 | 120 | 136 | 221 | 1,008 | 1,086 | 1,180 |
| Glass manufacture (excluding bottles and lenses, prisms, etc.)..... | 3,799 | 3,016 | 1,205 | 262 | 115 | 68 | 71 | 126 | 558 | 546 | 620 |
| Glass bottles, jars, etc..... | 3,216 | 2,223 | 772 | 253 | 88 | 52 | 65 | 95 | 450 | 540 | 560 |
| Chemicals, paints, oils, etc..... | 16,206 | 11,373 | 6,080 | 2,587 | 2,526 | 2,374 | 1,857 | 10,916 | 25,607 | 11,296 | 8,650 |
| Chemicals..... | 8,608 | 5,458 | 2,742 | 848 | 552 | 441 | 400 | 732 | 3,096 | 2,391 | 2,446 |
| Explosives | 1,037 | 748 | 771 | 1,062 | 1,418 | 1,530 | 1,175 | 9,688 | 20,080 | 7,264 | 4,525 |
| Paint, varnish, red lead, etc.... | 1,332 | 911 | 522 | 132 | 102 | 78 | 69 | 87 | 488 | 417 | 408 |
| Oil, glue, soap, ink, matches, etc. | 5,229 | 4,256 | 2,045 | 545 | 454 | 325 | 213 | 409 | 1,943 | 1,224 | 1,271 |
| Metal manufacture | 74,212 | 26,041 | 15,022 | 11,341 | 1,530 | 1,375 | 1,687 | 2,786 | 9,245 | 9,104 | 6,924 |
| Pig iron (blast furnaces) | 2,890 | 1,689 | 356 | 110 | 63 | 36 | 39 | 59 | 275 | 179 | 185 |
| Steel melting and iron puddling, iron and steel rolling, etc. | 45,170 | 14,756 | 8,715 | 4,711 | 629 | 657 | 960 | 1,355 | 4,825 | 4,006 | 2,676 |
| Brass, copper, zinc, tin, lead, etc. | 3,996 | 1,834 | 742 | 334 | 252 | 247 | 373 | 880 | 2,254 | 2,311 | 2,544 |
| Tin plates | 11,595 | 2,711 | 3,694 | 5,777 | 375 | 244 | 101 | 112 | 680 | 1,312 | 550 |
| Iron and steel tubes | 6,498 | 3,186 | 868 | 196 | 98 | 122 | 116 | 254 | 699 | 630 | 497 |
| Wire, wire netting, wire ropes, etc. | 4,063 | 1,865 | 647 | 213 | 113 | 69 | 98 | 126 | 512 | 666 | 472 |
| Engineering, etc. | 63,758 | 40,297 | 15,105 | 6,612 | 5,753 | 6,732 | 6,252 | 17,723 | 36,468 | 21,224 | 22,698 |
| General engineering, engineers' iron and steel founding | 48,082 | 29,231 | 11,412 | 5,320 | 4,790 | 5,836 | 5,183 | 14,671 | 29,036 | 15,922 | 15,825 |
| Electrical engineering | 5,956 | 3,267 | 1,375 | 601 | 408 | 372 | 341 | 1,875 | 2,740 | 1,922 | 1,998 |
| Marine engineering, etc. | 4,490 | 3,903 | 968 | 346 | 265 | 244 | 378 | 769 | 3,244 | 1,884 | 1,553 |
| Constructional engineering ... | 5,230 | 3,896 | 1,350 | 345 | 290 | 280 | 350 | 408 | 1,448 | 1,496 | 3,322 |
| Construction and repair of vehicles | 34,801 | 17,161 | 7,227 | 3,729 | 3,055 | 3,020 | 4,166 | 12,814 | 26,126 | 12,209 | 11,348 |
| Motor vehicles, cycles and aircraft..... | 30,122 | 13,999 | 6,071 | 3,518 | 2,951 | 2,901 | 4,058 | 12,623 | 25,363 | 11,665 | 10,705 |
| Carriages, carts, etc. | 1,681 | 1,046 | 486 | 108 | 45 | 47 | 39 | 77 | 337 | 279 | 373 |
| Railway carriages and wagons, etc. | 2,998 | 2,116 | 670 | 103 | 59 | 72 | 69 | 114 | 426 | 265 | 270 |

(1) Aged 14 and over for 1938 to 1947; aged 15 and over for 1948.

(2) The figures for 1948 relate to June. The new *Standard Industrial Classification* was introduced in July and June is, therefore, the last month for which comparable figures for earlier years can be given.

(3) to (5) see footnotes (2) to (4) to Table 121.

(6) The figures for coal mining and for the mining group as a whole for 1947 and 1948 exclude respectively, 7,092 and 7818 men who, although their unemployment books bore the coal mining classification, had been found to be medically unfit for employment in that industry. These men are, however, included in the total at the head of the table.

Source: Ministry of Labour and National Service

LABOUR
Insured workers registered as unemployed (old series)⁽¹⁾ (continued)
Analysis by industries
TABLE 122 (continued)
At July in each year⁽²⁾
Number

| | 1938 | 1939 ⁽³⁾ | 1940 ⁽⁴⁾ | 1941 ⁽⁵⁾ | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|---|---------|---------------------|---------------------|---------------------|--------|--------|--------|-------|--------|--------|--------|
| Shipbuilding and ship repairing..... | 37,108 | 32,416 | 8,934 | 2,246 | 1,748 | 1,551 | 2,153 | 2,478 | 12,611 | 9,113 | 9,720 |
| Other metal industries | 81,290 | 41,537 | 18,633 | 5,288 | 2,790 | 2,564 | 2,181 | 4,396 | 14,657 | 11,452 | 14,689 |
| Stove, grate, pipe, etc. and general iron founding..... | 14,615 | 7,687 | 2,675 | 548 | 259 | 203 | 214 | 299 | 852 | 842 | 872 |
| Electrical wiring and contracting ... | 5,041 | 3,971 | 1,339 | 315 | 237 | 243 | 198 | 511 | 1,473 | 1,305 | 1,224 |
| Electric apparatus, cable, lamps, etc. | 13,749 | 7,311 | 4,440 | 1,426 | 769 | 573 | 452 | 989 | 3,529 | 2,818 | 4,324 |
| Hand tools, cutlery, saws, files..... | 5,581 | 3,007 | 912 | 253 | 102 | 86 | 92 | 118 | 326 | 312 | 478 |
| Bolts, nuts, screws, rivets, nails, etc. | 3,967 | 1,498 | 793 | 239 | 112 | 203 | 99 | 128 | 399 | 360 | 446 |
| Brass and allied metal wares..... | 3,252 | 1,199 | 377 | 119 | 56 | 50 | 34 | 91 | 318 | 177 | 271 |
| Heating and ventilating apparatus .. | 1,354 | 1,008 | 488 | 107 | 100 | 88 | 63 | 85 | 400 | 293 | 396 |
| Watches, clocks, plate, jewellery, etc. | 3,370 | 2,030 | 1,092 | 201 | 74 | 44 | 40 | 52 | 196 | 300 | 474 |
| Metal industries not separately specified..... | 30,361 | 13,826 | 6,517 | 2,080 | 1,081 | 1,074 | 989 | 2,123 | 7,164 | 5,045 | 6,204 |
| Textiles | 282,194 | 113,168 | 78,495 | 48,357 | 9,788 | 3,936 | 3,667 | 3,639 | 10,222 | 7,950 | 8,085 |
| Cotton: Total | 113,722 | 46,125 | 17,663 | 15,029 | 1,251 | 430 | 344 | 458 | 2,010 | 1,693 | 1,552 |
| Preparing, spinning, etc..... | 55,618 | 22,371 | 8,217 | 5,564 | 565 | 251 | 214 | 296 | 1,085 | 1,058 | 1,026 |
| Manufacturing (weaving, etc.) | 58,104 | 23,754 | 9,446 | 9,465 | 686 | 179 | 130 | 162 | 925 | 635 | 526 |
| Woolen and worsted..... | 47,907 | 13,439 | 6,327 | 5,631 | 620 | 286 | 160 | 248 | 890 | 819 | 765 |
| Silk spinning and manufacture and rayon, nylon, etc., weaving, etc. ... | 9,809 | 3,901 | 2,819 | 508 | 156 | 45 | 32 | 129 | 229 | 191 | 154 |
| Rayon, nylon, etc., yarn manufacture | 4,832 | 1,882 | 698 | 225 | 57 | 41 | 25 | 85 | 258 | 216 | 237 |
| Linen | 39,388 | 14,219 | 20,303 | 12,808 | 4,447 | 1,855 | 2,071 | 1,522 | 2,787 | 1,878 | 1,891 |
| Jute | 8,312 | 4,342 | 3,784 | 3,247 | 682 | 123 | 96 | 109 | 404 | 302 | 320 |
| Hemp, rope, cord, twine, etc. | 3,642 | 2,178 | 1,218 | 1,674 | 296 | 175 | 195 | 256 | 498 | 451 | 662 |
| Hosiery | 13,351 | 5,383 | 7,726 | 2,013 | 246 | 149 | 97 | 113 | 704 | 484 | 493 |
| Lace..... | 3,147 | 1,539 | 822 | 153 | 125 | 17 | 6 | 13 | 99 | 59 | 47 |
| Carpets | 6,154 | 2,143 | 3,679 | 641 | 97 | 16 | 13 | 14 | 92 | 144 | 146 |
| Other textiles | 6,982 | 3,970 | 3,890 | 1,982 | 835 | 283 | 316 | 344 | 927 | 715 | 1,011 |
| Textiles bleaching, printing, dyeing, etc. | 24,948 | 14,047 | 9,566 | 4,446 | 976 | 516 | 312 | 348 | 1,324 | 998 | 807 |
| Leather, leather goods and fur | 9,475 | 4,823 | 5,380 | 929 | 356 | 189 | 137 | 185 | 931 | 756 | 1,400 |
| Tanning, currying and dressing, etc. | 6,780 | 3,307 | 4,106 | 561 | 225 | 115 | 84 | 116 | 706 | 511 | 908 |
| Leather goods | 2,695 | 1,516 | 1,274 | 368 | 131 | 74 | 53 | 69 | 225 | 245 | 492 |
| Clothing | 84,956 | 54,563 | 61,348 | 15,680 | 4,002 | 1,846 | 1,565 | 1,533 | 4,738 | 6,370 | 10,182 |
| Tailoring..... | 30,964 | 19,676 | 20,983 | 6,788 | 1,102 | 597 | 448 | 551 | 1,880 | 3,410 | 4,960 |
| Dressmaking and millinery | 8,977 | 7,136 | 14,159 | 1,480 | 228 | 132 | 124 | 110 | 294 | 603 | 1,146 |
| Hats and caps (including straw plait) | 5,422 | 4,935 | 5,123 | 459 | 154 | 39 | 24 | 55 | 154 | 432 | 1,420 |
| Shirts, collars, underclothing, etc. .. | 16,287 | 9,737 | 10,289 | 5,337 | 1,979 | 812 | 809 | 509 | 1,250 | 901 | 1,155 |
| Other dress industries..... | 2,377 | 1,086 | 1,370 | 280 | 78 | 28 | 21 | 37 | 125 | 135 | 190 |
| Boots, shoes, slippers and clogs | 20,929 | 11,993 | 9,424 | 1,336 | 461 | 238 | 139 | 271 | 1,035 | 889 | 1,311 |
| Food, drink and tobacco | 48,841 | 38,256 | 27,028 | 7,836 | 3,455 | 2,177 | 2,004 | 2,943 | 10,223 | 7,644 | 9,150 |
| Bread, biscuits, cakes, etc. | 13,916 | 10,794 | 6,374 | 2,011 | 938 | 606 | 570 | 789 | 3,035 | 2,232 | 2,296 |
| Grain milling | 2,117 | 1,838 | 756 | 190 | 104 | 71 | 92 | 163 | 646 | 412 | 403 |
| Cocoa, chocolate and sugar confectionery..... | 8,437 | 6,268 | 5,443 | 1,076 | 441 | 209 | 158 | 271 | 702 | 551 | 679 |
| Other food industries..... | 13,918 | 10,632 | 9,130 | 3,027 | 1,092 | 669 | 548 | 757 | 2,606 | 2,292 | 3,387 |
| Drink industries | 8,469 | 7,129 | 3,752 | 1,161 | 671 | 481 | 486 | 745 | 2,432 | 1,535 | 1,629 |
| Tobacco, cigars, cigarettes and snuff | 1,984 | 1,595 | 1,573 | 371 | 209 | 141 | 150 | 218 | 802 | 622 | 756 |
| Woodworking, etc. | 30,416 | 22,064 | 15,896 | 2,822 | 1,462 | 1,029 | 819 | 1,436 | 4,766 | 4,224 | 5,264 |
| Sawmilling and machined wood-work | 7,149 | 4,677 | 2,449 | 755 | 416 | 376 | 346 | 648 | 1,965 | 1,540 | 1,632 |
| Wood boxes and packing cases | 1,771 | 1,079 | 507 | 176 | 102 | 68 | 80 | 176 | 701 | 398 | 347 |
| Furniture making, upholstering, etc. | 18,080 | 13,900 | 11,652 | 1,482 | 687 | 414 | 260 | 346 | 1,332 | 1,771 | 2,716 |
| Other woodworking | 3,416 | 2,408 | 1,288 | 409 | 257 | 171 | 133 | 266 | 768 | 515 | 569 |
| Building and civil engineering construction | 257,711 | 214,955 | 95,164 | 19,933 | 17,683 | 14,410 | 10,254 | 8,342 | 33,801 | 28,987 | 34,094 |
| Building | 142,843 | 114,395 | 54,485 | 9,901 | 9,198 | 6,274 | 4,225 | 3,778 | 21,210 | 19,165 | 23,226 |
| Civil engineering construction | 114,868 | 100,560 | 40,679 | 10,032 | 8,485 | 8,136 | 6,029 | 4,564 | 12,591 | 9,822 | 10,868 |

⁽¹⁾ and ⁽²⁾ See footnotes ⁽¹⁾ and ⁽²⁾ on page 109.

⁽³⁾ to ⁽⁵⁾ See footnotes ⁽³⁾ to ⁽⁵⁾ to Table 121.

Source: Ministry of Labour and National Service

Insured workers registered as unemployed (old series)⁽¹⁾ (continued)

Analysis by industries

TABLE 122 (continued)

At July in each year⁽²⁾

Number

| | 1938 | 1939 ⁽³⁾ | 1940 ⁽⁴⁾ | 1941 ⁽⁵⁾ | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|---|---------|---------------------|---------------------|---------------------|--------|--------|--------|--------|--------|--------|--------|
| Paper, printing, etc. | 30,677 | 21,539 | 27,378 | 4,707 | 1,689 | 760 | 591 | 943 | 4,062 | 3,239 | 3,331 |
| Paper and paper board | 7,098 | 2,580 | 6,181 | 832 | 235 | 115 | 105 | 244 | 848 | 995 | 785 |
| Cardboard boxes, paper bags and stationery | 4,356 | 2,763 | 3,205 | 829 | 333 | 159 | 118 | 218 | 559 | 499 | 574 |
| Wall-paper making | 591 | 438 | 302 | 40 | 12 | 5 | 4 | 7 | 31 | 27 | 36 |
| Stationery and typewriting requisites (not paper)..... | 710 | 283 | 240 | 123 | 31 | 20 | 14 | 25 | 54 | 85 | 138 |
| Printing, publishing and bookbinding..... | 17,922 | 15,475 | 17,450 | 2,883 | 1,078 | 461 | 350 | 449 | 2,570 | 1,633 | 1,798 |
| Other manufacturing indus- tries | 26,658 | 14,853 | 10,693 | 4,257 | 2,806 | 1,716 | 1,041 | 1,396 | 4,655 | 4,985 | 4,876 |
| Rubber | 6,838 | 3,387 | 2,532 | 1,041 | 683 | 169 | 146 | 295 | 1,297 | 2,111 | 1,296 |
| Oilcloth, linoleum, etc. | 1,100 | 757 | 392 | 134 | 81 | 41 | 21 | 64 | 280 | 189 | 126 |
| Brushes and brooms | 1,647 | 1,104 | 619 | 202 | 68 | 41 | 45 | 58 | 204 | 215 | 346 |
| Scientific and photographic instruments and apparatus | 1,510 | 948 | 682 | 291 | 175 | 125 | 146 | 269 | 660 | 626 | 819 |
| Musical instruments | 1,680 | 937 | 843 | 83 | 45 | 13 | 16 | 21 | 65 | 67 | 90 |
| Toys, games and sports requisites | 1,688 | 1,240 | 1,015 | 186 | 49 | 37 | 22 | 44 | 256 | 388 | 475 |
| Other manufactures | 12,195 | 6,480 | 4,610 | 2,320 | 1,705 | 1,290 | 645 | 645 | 1,893 | 1,389 | 1,724 |
| Gas, water and electricity supply | 17,756 | 13,846 | 4,649 | 897 | 613 | 488 | 399 | 620 | 2,772 | 2,100 | 2,245 |
| Transport and communication | 117,181 | 91,825 | 54,061 | 15,549 | 6,107 | 4,460 | 4,163 | 6,229 | 27,761 | 23,156 | 23,198 |
| Railway service..... | 11,542 | 8,132 | 3,208 | 962 | 615 | 557 | 602 | 953 | 6,334 | 4,115 | 3,684 |
| Tramway and omnibus service | 4,754 | 3,736 | 1,752 | 702 | 445 | 424 | 448 | 661 | 3,779 | 2,397 | 2,265 |
| Other road passenger trans- port..... | 4,474 | 3,072 | 1,318 | 282 | 139 | 86 | 76 | 145 | 832 | 698 | 648 |
| Goods transport by road.... | 20,115 | 14,896 | 4,631 | 1,020 | 743 | 686 | 608 | 1,001 | 4,591 | 3,372 | 3,975 |
| Shipping service | 30,250 | 24,714 | 12,936 | 1,916 | 934 | 673 | 629 | 979 | 3,560 | 6,691 | 6,758 |
| Port transport (dock, wharves, etc.)..... | 40,473 | 33,026 | 28,243 | 10,084 | 2,900 | 1,494 | 1,502 | 2,115 | 7,031 | 4,483 | 4,358 |
| Harbour, river and canal service | 2,525 | 1,952 | 910 | 235 | 137 | 357 | 138 | 168 | 684 | 542 | 615 |
| Other transport, communi- cation, etc. | 3,048 | 2,297 | 1,063 | 348 | 194 | 183 | 160 | 207 | 950 | 858 | 895 |
| Distributive trades | 178,899 | 142,694 | 83,004 | 26,160 | 10,884 | 7,469 | 6,078 | 8,157 | 28,564 | 23,402 | 22,687 |
| Commerce, banking, insurance and finance..... | 9,763 | 8,784 | 4,950 | 1,187 | 677 | 469 | 415 | 734 | 6,863 | 3,452 | 2,671 |
| Miscellaneous services | 192,943 | 172,062 | 121,811 | 38,349 | 18,847 | 12,975 | 10,977 | 19,587 | 56,289 | 55,616 | 54,449 |
| National government service (excluding Fire Service)... | 17,321 | 15,574 | 9,430 | 4,939 | 3,468 | 2,945 | 3,019 | 6,750 | 21,985 | 19,282 | 15,810 |
| Fire Service | 59,289 | 54,927 | 32,834 | 8,691 | 87 | 161 | 207 | 352 | 716 | 397 | 447 |
| Local government service.... | 59,289 | 54,927 | 32,834 | 8,691 | 5,263 | 3,438 | 2,499 | 5,338 | 11,592 | 11,942 | 11,649 |
| Professional services | 7,732 | 7,849 | 7,075 | 2,668 | 1,110 | 680 | 602 | 939 | 2,611 | 2,831 | 2,987 |
| Entertainments, sports, etc. | 22,819 | 19,258 | 13,824 | 2,530 | 996 | 699 | 687 | 933 | 3,348 | 4,239 | 4,920 |
| Hotel, boarding house, res- taurant, club, catering, etc. service | 55,129 | 48,920 | 41,252 | 12,983 | 4,571 | 2,741 | 2,569 | 3,708 | 11,011 | 11,796 | 13,630 |
| Laundry service | 9,275 | 7,483 | 8,225 | 2,943 | 904 | 498 | 432 | 521 | 1,512 | 1,407 | 1,511 |
| Job dyeing, dry cleaning, etc. | 1,709 | 1,420 | 1,151 | 315 | 127 | 67 | 53 | 87 | 352 | 332 | 368 |
| Other services..... | 19,669 | 16,631 | 8,020 | 3,280 | 2,321 | 1,746 | 909 | 959 | 3,162 | 3,390 | 3,127 |
| Ex-service personnel not classified by industry..... | — | — | — | — | — | — | 1,457 | 3,104 | 48,180 | 15,296 | 19,997 |

⁽¹⁾ and ⁽²⁾ See footnotes ⁽¹⁾ and ⁽²⁾ on page 109.
⁽³⁾ to ⁽⁵⁾ See footnotes ⁽³⁾ to ⁽⁵⁾ to Table 121.

Source: Ministry of Labour and National Service

LABOUR

Numbers registered as unemployed (new series)⁽¹⁾ Analysis by industries⁽²⁾

TABLE 123

Number

| | 1948 July | 1949 January | | 1948 July | 1949 January |
|---|--------------|-----------------|---|--------------|-----------------|
| Total | 307,823 | 412,938 | Vehicles..... | 11,010 | 11,199 |
| Agriculture, forestry, fishing | 10,526 | 32,475 | Manufacture of motor vehicles and cycles | 3,382 | 3,473 |
| Agriculture and horticulture | 8,263 | 25,354 | Motor repairers and garages..... | 2,564 | 3,360 |
| Forestry | 871 | 818 | Manufacture and repair of aircraft | 2,703 | 2,202 |
| Fishing | 1,392 | 6,303 | Manufacture of parts, etc. for motor vehicles and aircraft | 1,341 | 1,039 |
| Mining and quarrying | 3,022 | 3,695 | Railway locomotive shops | 113 | 144 |
| Coal mining | 1,676 | 1,757 | Other locomotive manufacture | 302 | 305 |
| Iron ore mining and quarrying | 34 | 38 | Railway carriages, wagons, etc..... | 256 | 298 |
| Stone quarrying and mining | 841 | 1,298 | Carts, perambulators, etc. | 349 | 378 |
| Slate quarrying and mining | 100 | 116 | Metal goods not elsewhere specified | 7,986 | 7,637 |
| Clay, sand, gravel and chalk pits | 211 | 290 | Tools and cutlery | 600 | 654 |
| Other mining and quarrying | 160 | 196 | Bolts, nuts, screws, rivets, nails, etc. | 459 | 451 |
| Treatment of non-metalliferous mining products other than coal | 4,136 | 5,210 | Iron and steel forgings | 387 | 482 |
| Bricks and fireclay goods | 1,197 | 1,455 | Wire and wire manufactures | 491 | 494 |
| China and earthenware (including glazed tiles) | 482 | 555 | Hollow-ware | 1,221 | 964 |
| Glass (other than containers)..... | 633 | 802 | Brass manufactures | 404 | 348 |
| Glass containers..... | 555 | 648 | Other metal industries | 4,424 | 4,244 |
| Cement | 103 | 146 | Precision instruments, jewellery, etc..... | 1,421 | 1,590 |
| Other non-metalliferous mining manufactures..... | 1,166 | 1,604 | Scientific, etc., instruments | 699 | 761 |
| Chemicals and allied trades | 7,278 | 6,874 | Watches and clocks | 327 | 332 |
| Coke ovens and by-product works..... | 222 | 168 | Jewellery, plate, etc. | 245 | 301 |
| Chemicals and dyes | 2,246 | 2,407 | Musical instruments | 150 | 196 |
| Pharmaceutical preparations etc. | 324 | 318 | Textiles..... | 8,408 | 11,407 |
| Explosives and fireworks..... | 2,949 | 2,325 | Cotton spinning, doubling, etc. | 1,164 | 1,077 |
| Paint and varnish | 388 | 471 | Cotton weaving, etc. | 565 | 491 |
| Soap, candles, polishes, etc..... | 487 | 499 | Woolen and worsted | 827 | 1,030 |
| Mineral oil refining | 259 | 254 | Rayon, nylon, etc., production..... | 246 | 303 |
| Other oils, greases, glue, etc..... | 403 | 432 | Rayon, nylon, etc., weaving and silk | 265 | 239 |
| Metal manufacture | 7,344 | 7,996 | Linen and soft hemp | 1,772 | 2,646 |
| Blast furnaces..... | 183 | 216 | Jute | 388 | 1,496 |
| Iron and steel melting, rolling, etc. | 2,351 | 2,754 | Rope, twine and net | 651 | 1,441 |
| Iron foundries | 1,384 | 1,484 | Hosiery and other knitted goods..... | 519 | 426 |
| Tinplate manufacture | 388 | 379 | Lace | 79 | 74 |
| Steel sheet manufacture | 362 | 677 | Carpets..... | 186 | 210 |
| Iron and steel tubes | 495 | 766 | Narrow fabrics..... | 108 | 119 |
| Non-ferrous metals smelting, etc..... | 2,181 | 1,720 | Made-up textiles | 515 | 636 |
| Engineering, shipbuilding and electrical goods..... | 33,879 | 37,045 | Textile finishing, etc. | 838 | 889 |
| Shipbuilding and ship repairing | 10,000 | 12,892 | Other textile industries..... | 285 | 330 |
| Marine engineering | 1,292 | 1,600 | Leather, leather goods and fur | 1,457 | 1,444 |
| Agricultural machinery | 657 | 937 | Leather and fellmongery | 472 | 465 |
| Boilers and boilerhouse plant..... | 145 | 167 | Leather goods | 522 | 502 |
| Machine tools | 802 | 694 | Fur..... | 463 | 477 |
| Stationary engines..... | 150 | 157 | Clothing | 9,551 | 8,980 |
| Textile machinery and accessories..... | 614 | 658 | Tailoring | 4,160 | 3,628 |
| Ordnance and small arms | 1,612 | 1,246 | Dressmaking..... | 893 | 968 |
| Constructional engineering..... | 2,889 | 2,833 | Overalls, shirts, underwear, etc. | 1,001 | 1,138 |
| Other non-electrical engineering | 8,729 | 9,682 | Hats, caps and millinery..... | 1,593 | 701 |
| Electrical machinery | 1,431 | 1,535 | Other dress industries | 399 | 870 |
| Electrical wires and cables | 703 | 748 | Manufacture of boots, shoes, etc..... | 749 | 589 |
| Telegraph and telephone apparatus | 328 | 361 | Repair of boots and shoes | 756 | 1,086 |
| Wireless apparatus and gramophones | 1,588 | 1,184 | | | |
| Wireless valves and electric lamps | 349 | 330 | | | |
| Batteries and accumulators | 351 | 392 | | | |
| Other electrical goods | 2,239 | 1,629 | | | |

See footnotes on page 113.

Source: Ministry of Labour and National Service

Numbers registered as unemployed (new series)⁽¹⁾ (continued)

Analysis by industries⁽²⁾

TABLE 123 (continued)

| | 1948 July | 1949 January | | 1948 July | 1949 January |
|--|--------------|-----------------|---|--------------|-----------------|
| Food, drink and tobacco | 9,542 | 12,741 | Transport and communication | 26,564 | 32,856 |
| Grain milling | 403 | 442 | Railways | 3,349 | 4,684 |
| Bread and flour confectionery | 2,223 | 3,074 | Tramway and omnibus service | 1,924 | 3,030 |
| Biscuits | 412 | 541 | Other road passenger transport | 798 | 1,237 |
| Meat and meat products | 580 | 502 | Goods transport by road | 3,914 | 4,583 |
| Milk products | 665 | 842 | Sea transport | 7,217 | 9,045 |
| Sugar and glucose | 349 | 473 | Port, river and canal transport | 3,471 | 3,516 |
| Cocoa, chocolate, etc. | 551 | 615 | Harbour, etc., conservancy service | 977 | 1,078 |
| Preserving of fruit and vegetables | 1,263 | 1,499 | Air transport | 332 | 470 |
| Other food industries | 1,001 | 1,888 | Postal, telegraph and wireless communication | 3,437 | 3,956 |
| Brewing and malting | 660 | 877 | Other transport and communication | 324 | 400 |
| Wholesale bottling | 220 | 291 | Storage | 821 | 857 |
| Other drink industries | 540 | 809 | | | |
| Tobacco | 675 | 888 | Distributive trades | 22,606 | 32,023 |
| Manufactures of wood and cork | 4,936 | 6,406 | Coal, builders' materials, grain, etc. | 2,430 | 2,635 |
| Timber (sawmilling, etc.) | 1,665 | 2,044 | Other industrial materials, etc. | 2,391 | 2,760 |
| Furniture and upholstery | 2,093 | 2,783 | Food and drink: Wholesale | 1,904 | 2,469 |
| Shop and office fitting | 219 | 280 | Retail | 6,139 | 9,481 |
| Wooden containers and baskets | 497 | 770 | Non-food goods: Wholesale | 2,180 | 2,799 |
| Miscellaneous wood and cork manufactures | 462 | 529 | Retail | 6,962 | 10,965 |
| | | | Confectionery, tobacco and newspapers—retail | 600 | 914 |
| Paper and printing | 2,716 | 2,245 | Insurance, banking and finance | 2,254 | 2,612 |
| Paper and board | 701 | 973 | | | |
| Wallpaper | 41 | 32 | Public administration and defence | 23,614 | 26,228 |
| Cardboard boxes, cartons, etc. | 283 | 443 | National government service | 13,162 | 13,158 |
| Other manufactures of paper, etc. | 211 | 396 | Local government service | 10,452 | 13,070 |
| Printing and publishing of newspapers, etc. | 545 | 995 | | | |
| Other printing, publishing, etc. | 935 | 1,406 | Professional services | 6,812 | 8,444 |
| Other manufacturing industries | 4,682 | 4,871 | Accountancy | 255 | 265 |
| Rubber | 1,444 | 1,481 | Education | 1,705 | 1,899 |
| Linoleum, leather cloth, etc. | 165 | 162 | Law | 166 | 252 |
| Brushes and brooms | 346 | 291 | Medical and dental services | 2,817 | 3,958 |
| Toys, games and sports requisites | 775 | 906 | Religion | 178 | 206 |
| Miscellaneous stationers' goods | 158 | 147 | Other professional and business services | 1,691 | 1,864 |
| Production of cinematograph films | 194 | 225 | | | |
| Miscellaneous manufacturing industries | 1,600 | 1,659 | Miscellaneous services | 29,856 | 54,470 |
| Building and contracting | 41,264 | 59,460 | Theatres, cinemas, music halls, etc. | 2,662 | 4,226 |
| Building | 27,084 | 42,103 | Sport, other recreations and betting | 3,241 | 6,233 |
| Electric wiring and contracting | 1,786 | 1,568 | Catering, hotels, etc. | 16,671 | 32,502 |
| Civil engineering contracting | 12,394 | 15,789 | Laundries | 1,650 | 2,366 |
| Gas, electricity and water supply | 2,079 | 2,485 | Dry cleaning, job dyeing, etc. | 572 | 811 |
| Gas | 994 | 1,236 | Hairdressing and manicure | 538 | 1,087 |
| Electricity | 784 | 951 | Private domestic service: Resident | 889 | 1,641 |
| Water | 301 | 298 | Non-resident | 2,076 | 3,029 |
| | | | Other services | 1,557 | 2,575 |
| | | | Ex-service personnel not classified by industry | 9,557 | 8,835 |
| | | | Other persons not classified by industry | 15,323 | 21,710 |

(1) The figures include all unemployed persons on the registers of Employment Exchanges (including classes not previously insurable against unemployment) with the exception of disabled persons requiring employment under special conditions.

(2) The industrial analysis follows the 24 Orders of the Standard Industrial Classification.

Source: Ministry of Labour and National Service

LABOUR

Industrial stoppages⁽¹⁾

(I) Number of stoppages and workpeople involved

TABLE 124

| | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|--|------|------|------|-------|-------|-------|-------|-------|-------|-------|-------|
| Number of stoppages beginning in each year⁽²⁾ | | | | | | | | | | | |
| Analysis by industry: | | | | | | | | | | | |
| All industries and services | 875 | 940 | 922 | 1,251 | 1,303 | 1,785 | 2,194 | 2,293 | 2,205 | 1,721 | 1,759 |
| Building | 110 | 122 | 81 | 77 | 66 | 71 | 48 | 36 | 77 | 35 | 36 |
| Mining and quarrying..... | 374 | 417 | 386 | 482 | 555 | 862 | 1,275 | 1,319 | 1,339 | 1,066 | 1,125 |
| Metals, engineering and shipbuilding | 138 | 181 | 229 | 472 | 476 | 612 | 610 | 591 | 449 | 291 | 266 |
| Textiles..... | 42 | 73 | 60 | 42 | 47 | 52 | 48 | 41 | 36 | 25 | 40 |
| Clothing | 36 | 25 | 34 | 20 | 13 | 23 | 30 | 29 | 37 | 22 | 26 |
| Transport..... | 49 | 34 | 36 | 58 | 51 | 68 | 82 | 156 | 105 | 119 | 111 |
| Other Industries and services | 126 | 88 | 96 | 100 | 95 | 97 | 101 | 121 | 162 | 163 | 155 |
| Workpeople directly and indirectly involved⁽³⁾ | | | | | | | | | | | |
| Total (thousands) | 274 | 337 | 299 | 360 | 456 | 557 | 821 | 531 | 526 | 620 | 424 |
| Analysis by industry: | | | | | | | | | | | |
| Building | 14 | 35 | 26 | 11 | 13 | 13 | 5 | 3 | 7 | 5 | 7 |
| Mining and quarrying..... | 174 | 207 | 190 | 153 | 257 | 296 | 571 | 244 | 216 | 309 | 189 |
| Metals, engineering and shipbuilding | 44 | 56 | 40 | 154 | 141 | 170 | 194 | 123 | 162 | 111 | 107 |
| Textiles..... | 7 | 8 | 10 | 7 | 10 | 6 | 6 | 4 | 6 | 4 | 14 |
| Clothing | 7 | 6 | 9 | 6 | 5 | 3 | 3 | 9 | 14 | 3 | 7 |
| Transport..... | 14 | 12 | 5 | 16 | 16 | 53 | 32 | 128 | 60 | 140 | 73 |
| Other Industries and services | 14 | 13 | 19 | 13 | 14 | 16 | 10 | 20 | 61 | 48 | 27 |
| Analysis by duration of stoppage: | | | | | | | | | | | |
| Under 1 week | 211 | 265 | 238 | 284 | 321 | 370 | 403 | 343 | 391 | 335 | 219 |
| 1 and under 2 weeks | 39 | 43 | 27 | 46 | 92 | 130 | 99 | 67 | 79 | 152 | 119 |
| 2 and under 4 weeks | 14 | 19 | 30 | 29 | 40 | 52 | 290 | 42 | 36 | 120 | 71 |
| 4 and under 6 weeks | 3 | 7 | 1 | 1 | 3 | 4 | 1 | 23 | 14 | 12 | 15 |
| 6 and under 10 weeks | 5 | 1 | 2 | — | — | 1 | 23 | 56 | 6 | 1 | — |
| 10 and under 20 weeks | 1 | 1 | 1 | — | — | — | 5 | — | — | — | — |
| 20 weeks and upwards | 1 | 1 | — | — | — | — | — | — | — | — | — |

Source: Ministry of Labour and National Service

(II) Working days lost as a result of stoppages

TABLE 124 (continued)

Thousands of days

| | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|--|-------|-------|------|-------|-------|-------|-------|-------|-------|-------|-------|
| Working days lost through the stoppages which began in the year⁽²⁾ | 1,332 | 1,354 | 941 | 1,077 | 1,530 | 1,832 | 3,696 | 2,847 | 2,182 | 2,398 | 1,938 |
| Analysis by workpeople involved: | | | | | | | | | | | |
| Under 100 workpeople | 102 | 90 | 66 | 82 | 66 | 82 | 105 | 151 | 144 | 112 | 112 |
| 100 and under 250 workpeople | 149 | 192 | 111 | 84 | 92 | 146 | 136 | 197 | 200 | 156 | 113 |
| 250 and under 500 workpeople | 314 | 308 | 111 | 151 | 129 | 214 | 252 | 205 | 278 | 172 | 144 |
| 500 and under 1,000 workpeople | 319 | 257 | 119 | 231 | 184 | 261 | 255 | 287 | 327 | 209 | 168 |
| 1,000 and under 2,500 workpeople | 306 | 280 | 309 | 229 | 459 | 338 | 392 | 391 | 611 | 316 | 225 |
| 2,500 and under 5,000 workpeople | 90 | 132 | 69 | 82 | 151 | 185 | 158 | 203 | 402 | 248 | 128 |
| 5,000 workpeople and upwards | 52 | 95 | 156 | 218 | 449 | 606 | 2,398 | 1,413 | 220 | 1,185 | 1,048 |
| Working days lost each year through all stoppages in progress⁽³⁾ | | | | | | | | | | | |
| Analysis by industry: | | | | | | | | | | | |
| All industries and services | 1,334 | 1,356 | 940 | 1,079 | 1,527 | 1,808 | 3,714 | 2,835 | 2,158 | 2,433 | 1,944 |
| Building | 115 | 131 | 73 | 36 | 29 | 25 | 7 | 5 | 24 | 24 | 27 |
| Mining and quarrying..... | 701 | 612 | 508 | 338 | 862 | 889 | 2,495 | 644 | 424 | 915 | 473 |
| Metals, engineering and shipbuilding | 243 | 332 | 163 | 556 | 526 | 635 | 1,048 | 528 | 1,084 | 579 | 898 |
| Textiles..... | 84 | 100 | 77 | 36 | 26 | 17 | 47 | 10 | 43 | 13 | 56 |
| Clothing | 33 | 13 | 40 | 16 | 19 | 7 | 5 | 68 | 111 | 15 | 26 |
| Transport..... | 40 | 56 | 13 | 54 | 35 | 181 | 85 | 1,491 | 161 | 627 | 347 |
| Other Industries and services | 118 | 112 | 66 | 43 | 30 | 54 | 27 | 89 | 311 | 260 | 117 |

⁽¹⁾ Stoppages involving less than 10 workpeople or lasting less than one day have been omitted except when the aggregate number of working days lost exceeded 100.

⁽²⁾ The figures relate to stoppages *beginning* in the years shown and the figures for working days lost include days lost in subsequent years where the stoppage extended into the following calendar year.

⁽³⁾ This analysis shows the total working days lost *within* each year as a result of stoppages in progress in that year whether beginning in that or an earlier year.

Source: Ministry of Labour and National Service

Trade unions⁽¹⁾

TABLE 125

At 31 December in each year

| | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 |
|------------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Trade unions: (Number) | 1,024 | 1,018 | 1,003 | 995 | 990 | 986 | 962 | 780 | 757 | 730 |
| Membership: (Thousands) | | | | | | | | | | |
| Total | 6,053 | 6,274 | 6,589 | 7,142 | 7,844 | 8,152 | 8,065 | 7,852 | 8,775 | 9,114 |
| Males ⁽²⁾ | 5,127 | 5,264 | 5,470 | 5,730 | 6,128 | 6,236 | 6,217 | 6,214 | 7,158 | 7,452 |
| Females ⁽²⁾ | 926 | 1,010 | 1,119 | 1,412 | 1,716 | 1,916 | 1,848 | 1,638 | 1,617 | 1,662 |

(¹) The statistics relate to all organisations of employees with head offices in the United Kingdom—including those of salaried and professional workers, as well as those of manual wage-earners—which are known to include among their functions that of negotiating with employers with the object of regulating the conditions of employment of their members. The figures of membership include the membership of branches in Eire and overseas (numbering about 133,000 in 1947) and members serving with H.M. Forces, but wholly exclude the membership of unions whose headquarters are situated outside the United Kingdom. Some persons belong to more than one union and are consequently duplicated in the total membership figures, but the amount of duplication is believed to be relatively insignificant.

(²) The subdivision of the total membership into male and female is partly estimated, as some trade unions are unable to state precisely the numbers of males and females in their total membership.

Source: Ministry of Labour and National Service

Index of weekly wage rates⁽¹⁾

TABLE 126

30 June 1947 = 100

| | All workers | Men | Women | Juveniles |
|--------------------|--------------------|-----|-------|-----------|
| 1947 June | 100 ⁽²⁾ | 100 | 100 | 100 |
| September | 101 | 101 | 101 | 102 |
| December..... | 103 | 103 | 103 | 106 |
| 1948 January..... | 104 | 104 | 104 | 106 |
| February..... | 104 | 104 | 105 | 106 |
| March | 105 | 105 | 106 | 107 |
| April | 105 | 105 | 107 | 108 |
| May | 105 | 105 | 107 | 108 |
| June | 106 | 105 | 107 | 108 |
| July | 106 | 105 | 108 | 108 |
| August | 106 | 106 | 108 | 109 |
| September | 106 | 106 | 108 | 109 |
| October | 107 | 107 | 109 | 109 |
| November | 107 | 107 | 109 | 110 |
| December | 107 | 107 | 109 | 110 |
| 1949 January | 108 | 107 | 109 | 110 |
| February | 108 | 107 | 109 | 110 |
| March | 108 | 108 | 110 | 111 |
| April | 108 | 108 | 110 | 111 |
| May | 108 | 108 | 111 | 111 |
| June | 109 | 108 | 111 | 111 |
| July | 109 | 108 | 111 | 112 |

(¹) The figures are based on rates at the end of the month. An account of the method of compilation of the figures is given in the *Ministry of Labour Gazette* for February 1948.

(²) It is estimated that at the end of June 1947 the level of weekly full-time wage rates was between 166 and 167, taking September 1939 = 100.

Source: Ministry of Labour and National Service

Average weekly earnings in certain industries

TABLE 127

| | 1938 | | 1940 | | 1941 | | 1942 | | 1943 | | 1944 | | 1945 | | 1946 | | 1947 | | 1948 | |
|---|---------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|-------|-------|-------|---------|---------|---------|---------|-------|------------------------|
| | October | July | July | July | July | July | July | July | July | July | July | July | July | July | October | October | October | October | April | October ⁽¹⁾ |
| | s. d. | s. d. | s. d. | s. d. | s. d. | s. d. | s. d. | s. d. | s. d. | s. d. | s. d. | s. d. | s. d. | s. d. | s. d. | s. d. | s. d. | s. d. | s. d. | s. d. |
| All operatives | | | | | | | | | | | | | | | | | | | | |
| All industries included | 53 3 | 69 2 | 75 10 | 85 2 | 93 7 | 96 8 | 96 1 | 101 0 | 108 2 | 114 0 | 117 4 | | | | | | | | | |
| Iron, stone, etc. mining and quarrying | 56 8 | 69 2 | 77 11 | 84 4 | 91 7 | 93 5 | 97 9 | 107 8 | 118 0 | 126 2 | 126 8 | | | | | | | | | |
| Treatment of non-metalliferous mining and quarrying products..... | 61 0 | 76 11 | 83 10 | 91 1 | 97 10 | 101 11 | 106 5 | 116 0 | 125 11 | 132 11 | 120 8 | | | | | | | | | |
| Bricks, pottery, glass | 47 8 | 57 1 | 64 7 | 71 8 | 78 3 | 80 7 | 82 11 | 96 11 | 108 1 | 112 5 | 119 9 | | | | | | | | | |
| Chemicals, paints, oils | 55 0 | 68 11 | 75 0 | 81 0 | 90 1 | 93 8 | 96 5 | 100 10 | 108 5 | 115 5 | 131 5 | | | | | | | | | |
| Metals, engineering and shipbuilding | 59 8 | 84 11 | 89 0 | 99 6 | 108 3 | 110 3 | 108 10 | 114 4 | 122 2 | 126 4 | 94 4 | | | | | | | | | |
| Textiles..... | 37 10 | 49 0 | 52 0 | 59 3 | 64 2 | 67 10 | 70 6 | 78 3 | 85 5 | 92 5 | 109 0 | | | | | | | | | |
| Leather, fur, etc..... | 46 9 | 54 7 | 60 10 | 68 7 | 74 5 | 78 10 | 80 11 | 95 7 | 102 8 | 105 8 | 86 5 | | | | | | | | | |
| Clothing ⁽²⁾ | 35 0 | 39 6 | 44 9 | 51 2 | 54 9 | 58 10 | 61 6 | 70 0 | 76 0 | 80 7 | 102 6 | | | | | | | | | |
| Food, drink, tobacco | 47 0 | 54 3 | 60 5 | 66 2 | 72 9 | 76 8 | 80 1 | 87 10 | 95 11 | 99 9 | 102 6 | | | | | | | | | |
| Woodworking..... | 51 10 | 60 6 | 67 9 | 74 1 | 79 4 | 83 0 | 85 5 | 99 10 | 108 7 | 112 3 | 114 6 | | | | | | | | | |
| Paper, printing, stationery, etc..... | 57 7 | 58 6 | 66 11 | 73 8 | 80 6 | 85 7 | 87 6 | 96 11 | 105 2 | 111 11 | 114 10 | | | | | | | | | |
| Building, contracting, etc..... | 61 2 | 81 1 | 90 10 | 94 7 | 100 4 | 99 1 | 101 0 | 103 0 | 109 7 | 120 5 | 123 6 | | | | | | | | | |
| Miscellaneous manufacturing | 46 6 | 60 11 | 64 4 | 74 6 | 84 1 | 88 11 | 91 3 | 100 7 | 106 10 | 111 9 | 113 4 | | | | | | | | | |
| Transport, storage, etc. (excluding railways)..... | 65 6 | 79 0 | 84 4 | 90 0 | 95 0 | 104 3 | 105 3 | 110 4 | 118 11 | 127 3 | 126 7 | | | | | | | | | |
| Public utility services..... | 59 8 | 66 0 | 71 7 | 76 4 | 80 3 | 85 0 | 89 1 | 97 6 | 102 1 | 106 8 | 113 3 | | | | | | | | | |
| Government industrial establishments ⁽³⁾ | 70 6 | 94 5 | 89 5 | 95 0 | 107 5 | 114 8 | 110 0 | 108 10 | 114 9 | 119 0 | .. | | | | | | | | | |
| Men aged 21 and over | | | | | | | | | | | | | | | | | | | | |
| All industries included | 69 0 | 89 0 | 99 5 | 111 5 | 121 3 | 124 4 | 121 4 | 120 9 | 128 1 | 134 0 | 137 11 | | | | | | | | | |
| Iron, stone, etc. mining and quarrying | 60 0 | 74 10 | 83 7 | 88 5 | 97 11 | 99 1 | 103 6 | 112 8 | 123 3 | 131 0 | 130 4 | | | | | | | | | |
| Treatment of non-metalliferous mining and quarrying products..... | 66 5 | 84 9 | 94 5 | 103 6 | 109 5 | 112 7 | 116 5 | 123 3 | 133 0 | 139 10 | 139 2 | | | | | | | | | |
| Bricks, pottery, glass | 63 2 | 77 10 | 88 6 | 96 8 | 104 3 | 107 11 | 111 1 | 119 11 | 130 1 | 134 9 | 137 9 | | | | | | | | | |
| Chemicals, paints, oils | 69 3 | 87 9 | 98 5 | 107 11 | 116 3 | 120 5 | 122 10 | 119 11 | 127 3 | 134 0 | 149 9 | | | | | | | | | |
| Metals, engineering and shipbuilding | 75 0 | 102 5 | 112 2 | 128 1 | 138 3 | 139 1 | 133 0 | 132 9 | 140 3 | 143 11 | 129 1 | | | | | | | | | |
| Textiles..... | 57 3 | 75 10 | 81 6 | 90 5 | 96 11 | 101 10 | 104 7 | 110 0 | 119 3 | 126 6 | 132 6 | | | | | | | | | |
| Leather, fur, etc..... | 64 1 | 76 10 | 86 0 | 95 1 | 100 2 | 104 10 | 107 6 | 118 8 | 125 11 | 127 11 | 132 10 | | | | | | | | | |
| Clothing ⁽²⁾ | 64 3 | 71 10 | 83 7 | 91 4 | 98 9 | 105 3 | 110 8 | 114 9 | 120 11 | 126 2 | 127 6 | | | | | | | | | |
| Food, drink, tobacco | 65 3 | 76 4 | 87 4 | 93 1 | 101 8 | 106 6 | 110 4 | 112 6 | 121 2 | 124 1 | 132 6 | | | | | | | | | |
| Woodworking..... | 66 3 | 76 4 | 86 6 | 95 6 | 102 3 | 107 4 | 110 7 | 119 1 | 126 6 | 129 6 | 146 8 | | | | | | | | | |
| Paper, printing, stationery, etc..... | 84 3 | 83 11 | 96 11 | 105 7 | 112 7 | 120 8 | 122 11 | 126 7 | 137 3 | 143 10 | 130 7 | | | | | | | | | |
| Building, contracting, etc..... | 66 0 | 84 11 | 97 1 | 102 0 | 108 4 | 107 11 | 111 4 | 110 7 | 117 0 | 127 11 | 144 10 | | | | | | | | | |
| Miscellaneous manufacturing | 69 1 | 91 9 | 99 5 | 111 2 | 122 10 | 126 6 | 126 6 | 129 5 | 135 4 | 139 5 | 131 1 | | | | | | | | | |
| Transport, storage, etc. (excluding railways)..... | 70 0 | 85 2 | 92 2 | 99 1 | 104 2 | 114 3 | 114 10 | 115 2 | 123 7 | 131 11 | 119 7 | | | | | | | | | |
| Public utility services..... | 63 1 | 70 8 | 77 5 | 83 7 | 88 7 | 94 6 | 98 6 | 105 11 | 111 7 | 116 8 | .. | | | | | | | | | |
| Government industrial establishments ⁽³⁾ | 75 3 | 106 0 | 110 10 | 122 0 | 132 3 | 138 7 | 127 1 | 116 6 | 120 8 | 125 2 | .. | | | | | | | | | |
| Women aged 18 and over | | | | | | | | | | | | | | | | | | | | |
| All industries included | 32 6 | 38 11 | 43 11 | 54 2 | 62 2 | 64 3 | 63 2 | 65 3 | 69 7 | 72 11 | 74 6 | | | | | | | | | |
| Iron, stone, etc. mining and quarrying ⁽⁴⁾ | — | — | — | — | — | — | — | — | — | — | — | | | | | | | | | |
| Treatment of non-metalliferous mining and quarrying products..... | 29 8 | 39 0 | 44 11 | 53 1 | 59 0 | 61 9 | 62 11 | 67 5 | 69 5 | 72 10 | 72 4 | | | | | | | | | |
| Bricks, pottery, glass | 27 10 | 33 0 | 38 8 | 44 5 | 49 4 | 50 8 | 51 9 | 58 4 | 66 8 | 69 9 | 72 2 | | | | | | | | | |
| Chemicals, paints, oils | 32 8 | 37 3 | 44 11 | 56 5 | 63 7 | 64 11 | 62 10 | 64 0 | 68 2 | 71 4 | 76 3 | | | | | | | | | |
| Metals, engineering and shipbuilding | 33 4 | 43 10 | 48 1 | 60 7 | 69 10 | 71 0 | 69 1 | 70 7 | 73 9 | 75 5 | 75 4 | | | | | | | | | |
| Textiles..... | 31 9 | 40 5 | 42 0 | 48 5 | 52 11 | 55 7 | 58 2 | 63 7 | 68 1 | 74 2 | 75 4 | | | | | | | | | |
| Leather, fur, etc..... | 34 11 | 35 10 | 40 1 | 47 2 | 50 10 | 52 11 | 54 6 | 65 9 | 71 5 | 71 4 | 73 7 | | | | | | | | | |
| Clothing ⁽²⁾ | 32 9 | 36 3 | 41 2 | 47 1 | 50 3 | 53 4 | 55 7 | 63 0 | 68 6 | 71 4 | 76 4 | | | | | | | | | |
| Food, drink, tobacco | 32 11 | 35 4 | 40 3 | 45 11 | 50 10 | 53 11 | 56 7 | 60 7 | 65 6 | 68 7 | 70 2 | | | | | | | | | |
| Woodworking..... | 33 8 | 38 8 | 42 9 | 51 6 | 56 9 | 58 11 | 62 4 | 67 11 | 72 2 | 74 0 | 75 8 | | | | | | | | | |
| Paper, printing, stationery, etc..... | 34 1 | 35 2 | 39 6 | 45 1 | 51 2 | 53 9 | 54 7 | 60 9 | 67 3 | 72 8 | 74 1 | | | | | | | | | |
| Building, contracting, etc. ⁽⁴⁾ | — | — | — | 51 8 | 61 5 | 61 11 | 60 5 | 61 9 | 66 7 | 68 10 | 70 0 | | | | | | | | | |
| Miscellaneous manufacturing | 31 9 | 38 7 | 43 0 | 51 5 | 59 3 | 62 5 | 63 7 | 68 5 | 71 7 | 74 4 | 74 3 | | | | | | | | | |
| Transport, storage, etc. (excluding railways)..... | 34 11 | 43 6 | 59 6 | 67 5 | 71 5 | 79 1 | 81 7 | 84 2 | 88 11 | 97 0 | 97 7 | | | | | | | | | |
| Public utility services..... | 27 8 | 34 8 | 37 3 | 42 8 | 47 10 | 50 2 | 51 5 | 55 8 | 60 10 | 62 3 | 66 0 | | | | | | | | | |
| Government industrial establishments ⁽³⁾ | 44 9 | 52 11 | 54 0 | 66 9 | 81 0 | 85 2 | 80 11 | 76 4 | 77 9 | 79 5 | .. | | | | | | | | | |

(1) Owing to changes in industrial classification the figures for October 1948 are not strictly comparable with those for earlier dates.

(2) Figures for laundries and dry cleaning are included for all dates before October 1948. From that date they are excluded, but are taken into account in the figures for "All industries."

(3) From October 1948, most of the Government industrial establishments are not separately identified; they are classified to the industries to which they relate, that is, engineering, shipbuilding, chemicals, etc.

(4) The numbers returned were insufficient to provide a satisfactory basis for general averages before October 1947 for "Iron, stone, etc., mining and quarrying" and before July 1942 (for weekly earnings) and July 1943 (for hours worked) for "Building, contracting, etc."

Source: Ministry of Labour and National Service

Average hours worked weekly in certain industries

TABLE 128

Hours

| | 1938 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 | |
|---|---------|------|------|------|---------|---------|-------|------------------------|
| | October | July | July | July | October | October | April | October ⁽¹⁾ |
| All operatives | | | | | | | | |
| All Industries included | 46.5 | 50.0 | 48.6 | 47.4 | 46.2 | 45.2 | 45.3 | 45.3 |
| Iron, stone, etc. mining and quarrying | 45.8 | 48.8 | 47.7 | 47.8 | 47.3 | 46.6 | 46.4 | 46.2 |
| Treatment of non-metalliferous mining and quarrying products..... | 49.3 | 50.8 | 50.1 | 50.0 | 49.0 | 49.1 | 48.9 | } 46.6 |
| Bricks, pottery, glass | 46.8 | 48.1 | 47.4 | 47.1 | 46.7 | 46.3 | 45.6 | |
| Chemicals, paints, oils | 47.2 | 48.9 | 48.9 | 48.7 | 46.6 | 45.2 | 45.1 | 45.5 |
| Metals, engineering and shipbuilding | 47.1 | 51.3 | 49.1 | 47.5 | 46.9 | 45.0 | 45.3 | 45.4 |
| Textiles..... | 45.8 | 48.1 | 47.5 | 46.4 | 45.6 | 44.5 | 44.7 | 44.4 |
| Leather, fur, etc..... | 46.8 | 47.6 | 46.6 | 46.1 | 45.8 | 44.2 | 43.8 | 44.1 |
| Clothing ⁽²⁾ | 42.4 | 44.8 | 43.9 | 43.3 | 42.0 | 41.7 | 41.7 | 41.4 |
| Food, drink, tobacco | 47.8 | 48.6 | 48.0 | 47.6 | 46.6 | 46.0 | 45.5 | 46.0 |
| Woodworking | 46.4 | 47.8 | 46.9 | 46.0 | 44.5 | 44.4 | 44.3 | 44.7 |
| Paper, printing, stationery, etc..... | 45.4 | 46.8 | 46.4 | 46.1 | 44.9 | 43.9 | 44.1 | 44.1 |
| Building, contracting, etc. | 46.3 | 52.8 | 51.4 | 49.5 | 45.3 | 46.9 | 46.4 | 46.9 |
| Miscellaneous manufacturing | 46.8 | 48.9 | 47.7 | 46.2 | 46.1 | 44.6 | 44.8 | 45.3 |
| Transport, storage, etc. (excluding railways)..... | 48.8 | 50.7 | 51.0 | 50.4 | 49.5 | 48.2 | 48.1 | 47.7 |
| Public utility services | 48.0 | 48.8 | 48.7 | 47.8 | 46.6 | 45.6 | 45.6 | 45.0 |
| Government industrial establishments ⁽³⁾ | 49.1 | 50.9 | 50.2 | 47.9 | 48.0 | 45.6 | 45.5 | .. |
| Men aged 21 and over | | | | | | | | |
| All Industries included | 47.7 | 52.9 | 51.2 | 49.7 | 47.6 | 46.6 | 46.5 | 46.7 |
| Iron, stone, etc. mining and quarrying | 45.9 | 49.1 | 47.9 | 48.0 | 47.6 | 46.8 | 46.6 | 46.3 |
| Treatment of non-metalliferous mining and quarrying products..... | 49.8 | 52.1 | 51.1 | 51.1 | 49.5 | 49.7 | 49.5 | } 48.1 |
| Bricks, pottery and glass | 48.7 | 50.8 | 49.9 | 49.6 | 48.3 | 48.0 | 47.3 | |
| Chemicals, paints, oils | 48.4 | 52.4 | 52.4 | 51.6 | 48.3 | 46.4 | 46.2 | 46.8 |
| Metals, engineering and shipbuilding | 48.0 | 54.1 | 51.3 | 49.3 | 48.0 | 46.0 | 46.3 | 46.4 |
| Textiles..... | 47.7 | 51.4 | 51.0 | 50.1 | 48.2 | 47.2 | 47.4 | 47.2 |
| Leather, fur, etc..... | 47.4 | 49.7 | 48.9 | 48.8 | 47.4 | 45.7 | 45.0 | 45.6 |
| Clothing ⁽²⁾ | 44.8 | 47.3 | 46.8 | 46.3 | 44.5 | 44.3 | 44.2 | 43.8 |
| Food, drink, tobacco | 49.4 | 51.9 | 51.3 | 51.1 | 48.7 | 48.1 | 47.3 | 47.9 |
| Woodworking | 46.9 | 49.8 | 49.2 | 48.1 | 45.1 | 45.1 | 45.0 | 45.5 |
| Paper, printing, stationery, etc..... | 46.1 | 48.5 | 48.6 | 48.3 | 46.0 | 45.0 | 45.2 | 45.1 |
| Building, contracting, etc. | 46.3 | 53.4 | 52.1 | 50.3 | 45.5 | 47.1 | 46.6 | 47.1 |
| Miscellaneous manufacturing | 48.6 | 52.8 | 51.2 | 49.6 | 48.2 | 46.4 | 46.5 | 47.5 |
| Transport, storage, etc. (excluding railways)..... | 48.9 | 51.8 | 52.3 | 51.7 | 50.0 | 48.6 | 48.5 | 48.1 |
| Public utility services | 49.0 | 50.3 | 50.6 | 49.5 | 47.9 | 47.0 | 46.8 | 45.6 |
| Government industrial establishments ⁽³⁾ | 49.5 | 55.1 | 53.6 | 50.2 | 48.4 | 46.0 | 45.8 | .. |
| Women aged 18 and over | | | | | | | | |
| All Industries included | 43.5 | 45.9 | 44.6 | 43.3 | 42.6 | 41.5 | 41.6 | 41.6 |
| Iron, stone, etc. mining and quarrying ⁽⁴⁾ | — | — | — | — | — | 41.5 | 42.7 | 42.4 |
| Treatment of non-metalliferous mining and quarrying products..... | 45.5 | 44.7 | 44.9 | 44.2 | 43.3 | 41.4 | 42.3 | } 42.1 |
| Bricks, pottery, glass | 42.6 | 44.5 | 43.9 | 43.3 | 43.1 | 42.2 | 41.7 | |
| Chemicals, paints, oils..... | 44.0 | 44.6 | 44.3 | 44.2 | 42.9 | 41.9 | 41.9 | 41.8 |
| Metals, engineering and shipbuilding | 44.2 | 46.9 | 45.1 | 43.4 | 43.0 | 41.3 | 41.4 | 41.4 |
| Textiles..... | 44.5 | 46.6 | 45.7 | 44.7 | 43.9 | 42.5 | 42.8 | 42.3 |
| Leather, fur, etc..... | 45.7 | 44.7 | 43.3 | 42.8 | 42.7 | 41.1 | 41.3 | 41.0 |
| Clothing ⁽²⁾ | 41.2 | 44.1 | 43.1 | 42.3 | 41.0 | 40.6 | 40.7 | 40.2 |
| Food, drink, tobacco | 45.8 | 45.4 | 44.6 | 43.8 | 43.5 | 42.8 | 42.5 | 42.8 |
| Woodworking | 44.3 | 44.2 | 42.5 | 42.2 | 41.9 | 41.4 | 41.2 | 41.1 |
| Paper, printing, stationery, etc..... | 44.4 | 44.7 | 43.9 | 43.3 | 43.0 | 42.2 | 42.2 | 42.0 |
| Building, contracting, etc. ⁽⁴⁾ | — | 46.5 | 43.4 | 42.0 | 40.5 | 40.5 | 40.5 | 40.3 |
| Miscellaneous manufacturing | 44.5 | 45.9 | 44.4 | 42.9 | 43.0 | 41.8 | 41.9 | 42.1 |
| Transport, storage, etc. (excluding railways)..... | 45.7 | 46.3 | 45.7 | 45.8 | 45.2 | 44.2 | 43.9 | 42.9 |
| Public utility services | 32.8 | 41.5 | 40.5 | 38.8 | 38.7 | 38.3 | 38.4 | 38.6 |
| Government industrial establishments ⁽³⁾ | 44.9 | 45.6 | 45.1 | 42.4 | 44.9 | 43.2 | 43.1 | .. |

(1) to (4) See footnotes (1) to (4) to Table 127.

Source: Ministry of Labour and National Service

VII. PRODUCTION

THE PURPOSE of this section is to collect together in summarised form the main statistical series which relate directly to the productive effort or capacity of the United Kingdom. It contains data on the following subjects:

- Index of industrial production
- Partial census of production, 1946
- Fuel and power
- Iron and steel
- Raw materials
- Building and construction
- Manufactured goods
- Agriculture and forestry
- Fisheries

Interim Index of Industrial Production

The following notes provide a brief explanation of the interim index of industrial production, shown in Tables 129 and 130. The present index is provisional and will be completely revised when the results of the 1948 Census of Production are available. The index has been prepared by the Central Statistical Office, in co-operation with the Statistics Divisions of other Government Departments.

The index is intended to provide a general measure of monthly changes in the volume of industrial production in the United Kingdom. Mining, manufacturing, building and public utilities are included; but agriculture, transport, distribution, other branches of commerce and public and private services are excluded. The index covers production for the home market, for export and for the armed forces.

The index is based on about 400 individual production series, most of which represent physical quantities produced. In a few cases, such as clothing and electrical and mechanical engineering, changes in output are derived from figures of the value of production, adjusted for changes in prices. For building and shipbuilding, where the process of production extends over a long period, and the number of

finished products does not provide an adequate measure of current output, the index includes changes in the amount of work in progress.

The level of production in each month is expressed as a percentage of the average monthly production in 1946. To ensure comparability between different months, adjustments have been made, where necessary, for variations in the number of days (excluding Sundays) in each month. But the index reflects any changes in production caused by public and other holidays or by seasonal factors, for which no adjustments have been made.

In combining the individual production series to form index numbers for groups of industries, the general method has been to give each industry, or trade, a "weight" proportional to its estimated net output in 1946. These estimates are based on (i) the net output of different industries in 1935 as shown by the Census of Production, (ii) estimates of the net output of small firms and (iii) estimates of the changes in the total wage-bill in each industry between 1935 and 1946 obtained from the numbers of insured persons employed and average weekly earnings. In the case of products for which no measure of current output is available the weights appropriate to these products have been apportioned to other items within the same industry, so that each main industry group is given its proper weight. In form, the index is a weighted arithmetic average.

In addition to the general index, separate index numbers have been calculated for the industrial groups shown below. Industries have been classified according to the *Standard Industrial Classification* (published by His Majesty's Stationery Office in February 1948) to which reference should be made for details of the composition of each group.

For a fuller description of the method of compilation see *The Interim Index of Industrial Production, Studies in Official Statistics, No. 1* (published by His Majesty's Stationery Office in May 1949).

Standard Industrial Classification
Order Number

| | | Industrial Group | | | | | | | Weight |
|-------|---|------------------|----|----|----|----|----|----|--------------|
| II | Mining and quarrying | .. | .. | .. | .. | .. | .. | .. | 78 |
| III | Treatment of non-metalliferous mining products other than coal— | | | | | | | | |
| | China and earthenware | .. | .. | .. | .. | .. | .. | .. | 4 |
| | Glass | .. | .. | .. | .. | .. | .. | .. | 6 |
| | Bricks, cement and other non-metalliferous mining manufactures .. | | | | | | | | 21 |
| IV | Chemicals and allied trades | .. | .. | .. | .. | .. | .. | .. | 65 |
| V | Metal manufactures—ferrous | .. | .. | .. | .. | .. | .. | .. | 38 |
| | non-ferrous | .. | .. | .. | .. | .. | .. | .. | 18 |
| VI | Engineering, shipbuilding and electrical goods | .. | .. | .. | .. | .. | .. | .. | 186 |
| VII | Vehicles | .. | .. | .. | .. | .. | .. | .. | 95 |
| VIII | Metal goods not elsewhere specified | .. | .. | .. | .. | .. | .. | .. | 36 |
| IX | Precision instruments, jewellery, etc. | .. | .. | .. | .. | .. | .. | .. | 8 |
| X | Textiles | .. | .. | .. | .. | .. | .. | .. | 55 |
| XI | Leather, leather goods and fur | .. | .. | .. | .. | .. | .. | .. | 6 |
| XII | Clothing | .. | .. | .. | .. | .. | .. | .. | 38 |
| XIII | Food, drink and tobacco—food | .. | .. | .. | .. | .. | .. | .. | 60 |
| | drink and tobacco | .. | .. | .. | .. | .. | .. | .. | 47 |
| XIV | Manufactures of wood and cork | .. | .. | .. | .. | .. | .. | .. | 25 |
| XV | Paper and printing | .. | .. | .. | .. | .. | .. | .. | 39 |
| XVI | Other manufacturing industries | .. | .. | .. | .. | .. | .. | .. | 19 |
| XVII | Building and contracting | .. | .. | .. | .. | .. | .. | .. | 92 |
| XVIII | Gas, electricity and water | .. | .. | .. | .. | .. | .. | .. | 64 |
| | All industries | .. | .. | .. | .. | .. | .. | .. | <u>1,000</u> |

Interim index of industrial production

PRODUCTION

TABLE 129

Summary table
Average 1946 = 100

| | Total all industries | Mining and quarrying | Manufacturing industries | | | | | | Building and contracting | Gas, electricity and water |
|---------------------------|----------------------------|----------------------------|--------------------------|--------------------------------------|--|-----------------------------|----------------------------------|----------------------|--------------------------------|-------------------------------------|
| | | | Total ⁽¹⁾ | Chemicals and allied trades | Metals, engineering and vehicles ⁽²⁾ | Textiles and clothing | Food, drink and tobacco | Other ⁽³⁾ | | |
| 1947 Monthly average..... | 108 | 102 | 109 | 105 | 112 | 107 | 101 | 112 | 111 | 103 |
| January..... | 105 | 102 | 106 | 100 | 108 | 105 | 94 | 111 | 93 | 121 |
| February..... | 84 | 99 | 81 | 84 | 83 | 75 | 78 | 78 | 80 | 117 |
| March..... | 99 | 102 | 100 | 88 | 104 | 101 | 94 | 97 | 79 | 115 |
| April..... | 105 | 100 | 107 | 104 | 109 | 106 | 100 | 106 | 99 | 100 |
| May..... | 109 | 103 | 111 | 106 | 113 | 111 | 106 | 114 | 110 | 92 |
| June..... | 114 | 105 | 116 | 109 | 118 | 114 | 109 | 120 | 129 | 89 |
| July..... | 107 | 91 | 109 | 104 | 111 | 107 | 104 | 111 | 121 | 86 |
| August..... | 104 | 91 | 105 | 102 | 106 | 101 | 102 | 110 | 119 | 86 |
| September..... | 115 | 103 | 117 | 108 | 120 | 117 | 104 | 123 | 126 | 94 |
| October..... | 120 | 109 | 122 | 120 | 125 | 123 | 107 | 125 | 126 | 103 |
| November..... | 123 | 117 | 123 | 118 | 126 | 120 | 115 | 127 | 129 | 115 |
| December..... | 115 | 104 | 115 | 112 | 121 | 106 | 104 | 116 | 120 | 119 |
| 1948 Monthly average..... | 121 | 110 | 123 | 120 | 127 | 121 | 109 | 124 | 122 | 109 |
| January..... | 118 | 113 | 120 | 123 | 123 | 117 | 103 | 124 | 111 | 122 |
| February..... | 123 | 113 | 124 | 123 | 129 | 127 | 102 | 127 | 122 | 126 |
| March..... | 119 | 106 | 121 | 117 | 126 | 118 | 107 | 123 | 116 | 110 |
| April..... | 124 | 114 | 125 | 123 | 131 | 127 | 107 | 126 | 128 | 107 |
| May..... | 118 | 107 | 119 | 114 | 124 | 115 | 110 | 120 | 124 | 100 |
| June..... | 123 | 113 | 126 | 119 | 133 | 124 | 111 | 123 | 127 | 97 |
| July..... | 112 | 96 | 115 | 112 | 119 | 112 | 105 | 114 | 121 | 91 |
| August..... | 110 | 95 | 112 | 112 | 111 | 110 | 108 | 119 | 118 | 93 |
| September..... | 124 | 111 | 127 | 122 | 134 | 126 | 105 | 127 | 125 | 100 |
| October..... | 126 | 116 | 128 | 125 | 130 | 130 | 117 | 130 | 128 | 111 |
| November..... | 129 | 118 | 131 | 127 | 134 | 130 | 123 | 134 | 125 | 120 |
| December..... | 123 | 109 | 125 | 121 | 130 | 115 | 117 | 127 | 114 | 125 |
| 1949 January..... | 124 | 114 | 126 | 122 | 129 | 124 | 111 | 132 | 114 | 130 |
| February..... | 131 | 118 | 133 | 127 | 138 | 135 | 112 | 135 | 125 | 127 |
| March..... | 131 | 119 | 134 | 124 | 140 | 134 | 111 | 139 | 120 | 125 |

⁽¹⁾ Orders III to XVI in the *Standard Industrial Classification*.⁽²⁾ Orders V to IX in the *Standard Industrial Classification*.⁽³⁾ Orders III, XI and XIV to XVI in the *Standard Industrial Classification*.

Source: Central Statistical Office

PRODUCTION

Interim index of industrial production

Quarterly movements in principal industrial groups

Average 1946 = 100

TABLE 130

| | 1947 | | | | 1948 | | | | 1949 |
|---|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| | 1st Quarter | 2nd Quarter | 3rd Quarter | 4th Quarter | 1st Quarter | 2nd Quarter | 3rd Quarter | 4th Quarter | 1st Quarter |
| Total all industries | 96 | 110 | 109 | 119 | 120 | 121 | 115 | 126 | 128 |
| Mining and quarrying | 101 | 103 | 95 | 110 | 111 | 112 | 101 | 115 | 117 |
| Manufacturing industries⁽¹⁾ | | | | | | | | | |
| Total | 95 | 111 | 110 | 120 | 122 | 124 | 118 | 128 | 131 |
| Non-ferrous mining manufac- tures: | | | | | | | | | |
| Total | 97 | 122 | 129 | 143 | 146 | 149 | 136 | 143 | 148 |
| China and earthenware | 102 | 118 | 117 | 131 | 141 | 143 | 132 | 149 | 152 |
| Glass | 98 | 107 | 104 | 119 | 120 | 123 | 116 | 129 | 141 |
| Bricks, cement, etc. | 96 | 128 | 139 | 152 | 155 | 157 | 142 | 147 | 150 |
| Chemicals and allied trades | 91 | 106 | 105 | 117 | 121 | 119 | 115 | 124 | 124 |
| Metals, engineering and vehicles: | | | | | | | | | |
| Total ⁽²⁾ | 98 | 113 | 112 | 124 | 126 | 129 | 122 | 131 | 136 |
| Metal manufacture: | | | | | | | | | |
| Ferrous | 92 | 105 | 100 | 111 | 117 | 119 | 110 | 121 | 126 |
| Non-ferrous | 104 | 116 | 113 | 119 | 121 | 115 | 110 | 113 | 118 |
| Engineering, shipbuilding and electrical goods | 103 | 112 | 115 | 133 | 137 | 139 | 130 | 139 | 139 |
| Vehicles | 93 | 122 | 115 | 115 | 114 | 124 | 118 | 129 | 142 |
| Metal goods not included else- where | 94 | 103 | 104 | 117 | 114 | 111 | 103 | 117 | 117 |
| Precision Instruments, jewellery, etc. | 98 | 118 | 113 | 128 | 122 | 125 | 118 | 146 | 140 |
| Textiles and clothing: | | | | | | | | | |
| Total | 94 | 111 | 108 | 116 | 121 | 122 | 116 | 125 | 132 |
| Textiles | 91 | 109 | 109 | 121 | 126 | 127 | 121 | 132 | 136 |
| Clothing | 98 | 114 | 108 | 109 | 113 | 114 | 109 | 114 | 124 |
| Leather, leather goods and fur | 89 | 100 | 105 | 125 | 99 | 91 | 98 | 117 | 95 |
| Food, drink and tobacco: | | | | | | | | | |
| Total | 89 | 105 | 103 | 108 | 104 | 109 | 106 | 119 | 111 |
| Food | 97 | 102 | 100 | 108 | 105 | 109 | 111 | 123 | 117 |
| Drink and tobacco | 77 | 110 | 108 | 109 | 102 | 110 | 99 | 114 | 104 |
| Manufacture of wood and cork | 87 | 96 | 99 | 104 | 106 | 102 | 106 | 115 | 118 |
| Paper and printing | 99 | 112 | 108 | 107 | 108 | 108 | 109 | 120 | 137 |
| Other manufacturing industries ⁽²⁾ ... | 101 | 128 | 127 | 143 | 155 | 150 | 142 | 153 | 147 |
| Building and contracting | 84 | 113 | 122 | 125 | 116 | 126 | 121 | 122 | 120 |
| Gas, electricity and water | 118 | 94 | 88 | 112 | 120 | 101 | 95 | 119 | 127 |

⁽¹⁾ and ⁽²⁾ See footnotes ⁽¹⁾ and ⁽²⁾ to Table 129.

⁽²⁾ Order XVI in the *Standard Industrial Classification*.

Source: Central Statistical Office

Partial census of production, 1946
Summary of preliminary results for certain trades⁽¹⁾

TABLE 131

| | | Gross output (selling value of goods made and value of work done) | Cost of mater- ials and fuel used and amount paid for work given out | Net output ⁽²⁾ | Average number of persons em- ployed (excluding outworkers) | Net output per person employed |
|--|------|---|--|---------------------------|---|--------------------------------------|
| | | £ thousand | | | Number | £ |
| Chemicals, dyestuffs and drugs ⁽³⁾ | 1935 | 65,642 | 30,864 | 34,038 | 76,980 | 442 |
| | 1937 | 77,210 | 37,947 | 38,513 | 83,697 | 460 |
| | 1946 | 212,217 | 117,761 | 94,456 | 141,575 | 667 |
| Marine engineering | 1935 | 12,434 | 6,892 | 5,542 | 31,814 | 174 |
| | 1937 | 22,311 | 12,080 | 10,231 | 45,712 | 224 |
| | 1946 | 39,268 | 19,346 | 19,922 | 49,976 | 399 |
| Machine tools (metal-working) | 1935 | 8,867 | 2,913 | 5,954 | 22,367 | 266 |
| | 1937 | 14,152 | 4,921 | 9,231 | 28,454 | 324 |
| | 1946 | 29,821 | 12,090 | 17,731 | 42,684 | 415 |
| Textile machinery | 1935 | 12,128 | 4,722 | 7,406 | 39,721 | 186 |
| | 1937 | 14,582 | 5,848 | 8,734 | 43,488 | 201 |
| | 1946 | 30,439 | 12,461 | 17,978 | 52,778 | 341 |
| Mechanical handling equipment | 1935 | 6,921 | 3,133 | 3,788 | 15,337 | 247 |
| | 1937 | 9,945 | 4,470 | 5,475 | 18,294 | 299 |
| | 1946 | 24,880 | 11,634 | 13,246 | 28,268 | 469 |
| Printing and bookbinding machinery | 1935 | 3,408 | 815 | 2,593 | 9,907 | 262 |
| | 1937 | 4,223 | 1,009 | 3,214 | 10,827 | 297 |
| | 1946 | 6,895 | 2,063 | 4,832 | 10,634 | 454 |
| Mechanical engineering (general) | 1935 | 97,933 | 40,056 | 57,877 | 247,384 | 234 |
| | 1937 | 148,567 | 64,132 | 84,435 | 320,650 | 263 |
| | 1946 | 311,187 | 132,868 | 178,319 | 413,803 | 431 |
| Mechanical engineering (repairing firms) | 1935 | 4,213 | 1,227 | 2,986 | 15,251 | 196 |
| | 1946 | 14,503 | 4,149 | 10,354 | 25,039 | 413 |
| Electric wires and cables | 1935 | 20,906 | 11,842 | 9,064 | 32,548 | 278 |
| | 1937 | 32,017 | 20,046 | 11,971 | 38,812 | 308 |
| | 1946 | 53,458 | 29,935 | 23,523 | 48,382 | 486 |
| Radio and telecommunications | 1935 | 27,756 | 12,738 | 15,018 | 65,468 | 229 |
| | 1937 | 36,314 | 16,265 | 20,049 | 81,383 | 246 |
| | 1946 | 74,724 | 32,782 | 41,942 | 118,497 | 354 |
| Batteries and accumulators | 1935 | 6,175 | 2,994 | 3,181 | 11,435 | 278 |
| | 1937 | 6,967 | 3,903 | 3,064 | 11,532 | 266 |
| | 1946 | 15,188 | 7,714 | 7,474 | 14,803 | 505 |
| Electric lighting accessories and fittings | 1935 | 2,143 | 1,042 | 1,101 | 6,268 | 176 |
| | 1937 | 3,687 | 1,709 | 1,978 | 9,673 | 205 |
| | 1946 | 8,352 | 3,355 | 4,997 | 12,273 | 407 |
| Electrical engineering (general) | 1935 | 55,533 | 23,238 | 32,295 | 148,232 | 218 |
| | 1937 | 74,657 | 33,081 | 41,576 | 176,497 | 236 |
| | 1946 | 158,590 | 64,366 | 94,224 | 246,827 | 382 |
| Tool and implement | 1935 | 7,006 | 2,680 | 4,326 | 22,733 | 190 |
| | 1937 | 9,483 | 3,883 | 5,600 | 26,102 | 215 |
| | 1946 | 28,552 | 10,375 | 18,177 | 43,395 | 419 |
| Hardware, hollow-ware, metallic furniture and sheet metal | 1935 | 38,902 | 19,173 | 19,729 | 105,499 | 187 |
| | 1937 | 51,164 | 26,482 | 24,682 | 120,809 | 204 |
| | 1946 | 130,830 | 65,026 | 65,804 | 157,856 | 417 |
| Tailoring and dressmaking | 1935 | 113,917 | 63,533 | 50,384 | 353,323 | 143 |
| | 1946 | 218,426 | 113,369 | 105,057 | 319,714 | 329 |
| Hats, caps and millinery | 1935 | 13,572 | 7,078 | 6,494 | 39,099 | 166 |
| | 1937 | 13,956 | 7,672 | 6,284 | 37,793 | 166 |
| | 1946 | 18,892 | 10,175 | 8,717 | 17,704 | 492 |

(¹) Figures for some of the trades covered by the partial census are not yet available. The figures shown in the table are provisional and relate only to private firms employing over 10 persons on the average. The 1935 and 1937 figures previously published have been amended as far as possible in accordance with changes in the classification of certain classes of firms but they are not in all cases strictly comparable with those for 1946.

(²) Gross output, less cost of materials and fuel used and amount paid for work given out.

(³) The figures of gross output in 1935 and 1937 include stamp duty on medicines, estimated at £740,000 and £750,000 respectively. These amounts are excluded from the figures of net output.

Source: Board of Trade (Census of Production Office.)

FUEL AND POWER

Coal: Production⁽¹⁾

Great Britain

Million tons

TABLE 132

| | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|---|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| Total | 226.99 | 231.34 | 224.30 | 206.34 | 204.94 | 198.92 | 192.75 | 182.78 | 190.06 | 197.44 | 209.40 |
| Anthracite | 6.28 | 6.07 | 5.60 | 4.33 | 4.28 | 4.13 | 3.60 | 3.16 | 3.53 | 3.83 | 4.02 |
| Bituminous and other types ... | 220.71 | 225.27 | 218.70 | 202.01 | 200.66 | 194.79 | 189.15 | 179.62 | 186.53 | 193.61 | 205.38 |
| Saleable mined coal | 226.99 | 231.34 | 224.30 | 206.34 | 203.63 | 194.49 | 184.10 | 174.66 | 181.24 | 187.20 | 197.65 |
| Opencast coal | — | — | — | — | 1.31 | 4.43 | 8.65 | 8.12 | 8.82 | 10.24 | 11.75 |
| Saleable mined coal ⁽²⁾ : | | | | | | | | | | | |
| Northumberland..... | 13.31 | 12.84 | 12.03 | 10.76 | 10.91 | 10.66 | 10.22 | 9.51 | 10.29 | 10.72 | 11.40 |
| Cumberland..... | 1.57 | 1.59 | 1.52 | 1.21 | 1.11 | 1.07 | 1.05 | 1.00 | 1.02 | 1.10 | 1.02 |
| Durham..... | 31.41 | 30.65 | 26.71 | 24.60 | 25.34 | 24.35 | 23.20 | 22.08 | 23.29 | 24.41 | 25.82 |
| Yorkshire, South..... | 31.97 | 33.54 | 33.82 | 31.94 | 30.55 | 28.80 | 26.99 | 26.53 | 27.11 | 27.45 | 29.14 |
| Yorkshire, West..... | 11.80 | 12.32 | 12.96 | 12.50 | 12.24 | 11.52 | 10.86 | 10.17 | 10.61 | 10.97 | 11.48 |
| Derbyshire, North..... | 12.57 | 13.25 | 14.25 | 13.95 | 14.16 | 13.74 | 13.15 | 12.51 | 12.67 | 13.38 | 13.81 |
| Nottinghamshire..... | 14.51 | 15.89 | 16.73 | 16.90 | 16.66 | 15.79 | 15.21 | 14.51 | 14.57 | 15.71 | 17.20 |
| Derbyshire, South | 1.57 | 1.66 | 2.13 | 2.37 | 2.59 | 2.75 | 2.74 | 2.69 | 2.64 | 2.69 | 2.92 |
| Leicestershire | 2.13 | 2.38 | 2.87 | 2.90 | 3.04 | 3.25 | 3.23 | 3.05 | 3.17 | 3.32 | 3.54 |
| Lancashire and Cheshire | 14.29 | 14.32 | 13.62 | 12.24 | 11.70 | 11.15 | 10.81 | 10.45 | 10.89 | 11.39 | 12.10 |
| North Wales | 2.71 | 2.67 | 2.41 | 2.13 | 2.10 | 1.98 | 1.97 | 1.90 | 2.00 | 2.05 | 2.18 |
| Staffordshire, North..... | 6.94 | 7.41 | 7.06 | 6.48 | 6.26 | 6.09 | 5.74 | 5.57 | 5.90 | 6.38 | 6.75 |
| Cannock Chase | 5.08 | 5.29 | 5.22 | 4.74 | 4.56 | 4.33 | 4.23 | 4.24 | 4.45 | 4.39 | 4.55 |
| Staffordshire, South and Worcester | 1.39 | 1.34 | 1.29 | 1.16 | 1.13 | 1.03 | 1.03 | 1.00 | 1.00 | 0.90 | 0.93 |
| Shropshire | 0.66 | 0.65 | 0.62 | 0.58 | 0.56 | 0.55 | 0.54 | 0.55 | 0.57 | 0.57 | 0.59 |
| Warwickshire..... | 5.58 | 5.78 | 5.47 | 4.71 | 4.73 | 4.53 | 4.43 | 4.33 | 4.70 | 4.80 | 5.06 |
| South Wales and Monmouth | 35.29 | 35.27 | 32.35 | 27.43 | 26.72 | 25.11 | 22.39 | 20.47 | 20.95 | 21.34 | 22.48 |
| Forest of Dean..... | 1.35 | 1.31 | 1.20 | 1.07 | 1.02 | 0.97 | 0.93 | 0.87 | 0.83 | 0.78 | 0.81 |
| Bristol..... | 0.07 | 0.06 | 0.06 | 0.06 | 0.07 | 0.06 | 0.05 | 0.05 | 0.05 | 0.05 | 0.04 |
| Somerset | 0.74 | 0.72 | 0.72 | 0.67 | 0.67 | 0.67 | 0.64 | 0.56 | 0.56 | 0.54 | 0.58 |
| Kent | 1.77 | 1.87 | 1.57 | 1.38 | 1.32 | 1.39 | 1.32 | 1.22 | 1.30 | 1.38 | 1.51 |
| Fife and Clackmannan | 8.29 | 8.20 | 7.63 | 6.77 | 6.94 | 6.54 | 6.25 | 5.93 | 6.41 | 6.50 | 6.99 |
| Lothians (Mid and East)..... | 4.07 | 4.19 | 4.07 | 3.69 | 3.69 | 3.58 | 3.45 | 3.32 | 3.40 | 3.46 | 2.76 |
| Lanarkshire, etc. | 13.43 | 13.41 | 13.36 | 11.67 | 11.25 | 10.62 | 9.98 | 8.75 | 9.20 | 9.26 | 9.38 |
| Ayr and Dumfries..... | 4.49 | 4.73 | 4.63 | 4.43 | 4.31 | 3.96 | 3.69 | 3.40 | 3.66 | 3.66 | 3.61 |

⁽¹⁾ Excluding coal produced at quarries which in 1938 was 22,000 tons and in 1947, 47,000 tons.

Source: Ministry of Fuel and Power

⁽²⁾ Analysed by districts as defined for wages ascertainment purposes.

Coal: Supplies and consumption⁽¹⁾

TABLE 133

Great Britain

Million tons

| | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|--|---------------------|---------------------|---------------------|--------------------|-------|-------|-------|-------|-------|----------------------|----------------------|
| Available supplies : Total..... | 224.1 | 232.9 | 225.0 | 207.4 | 205.1 | 197.4 | 192.0 | 184.5 | 191.2 | 198.5 ⁽²⁾ | 208.2 ⁽²⁾ |
| Mined coal: | | | | | | | | | | | |
| Tonnage available | 224.1 | 232.9 | 225.0 | 207.4 | 204.0 | 194.5 | 184.5 | 175.0 | 182.0 | 187.4 | 197.4 |
| Production | 227.0 | 231.3 | 224.3 | 206.3 | 203.6 | 194.5 | 184.1 | 174.7 | 181.2 | 187.2 | 197.6 |
| Change in colliery stock | +2.9 | -1.6 | -0.7 | -1.1 | -0.4 | — | -0.4 | -0.3 | -0.8 | -0.2 | +0.2 |
| Opencast coal: Disposals | — | — | — | — | 1.1 | 2.9 | 7.5 | 9.5 | 9.2 | 10.4 | 10.7 |
| Consumption | | | | | | | | | | | |
| Change in distributed stocks | .. | .. | +2.7 | +1.4 | -0.1 | -1.0 | -1.6 | -3.7 | -4.0 | +8.1 | -1.8 |
| Total consumption and shipments..... | 224.1 | 232.9 | 222.3 | 206.0 | 205.2 | 198.4 | 193.6 | 188.2 | 195.2 | 190.4 | 210.0 |
| Inland consumption : Total | 175.6 | 184.0 | 193.2 | 194.1 | 195.0 | 187.8 | 185.0 | 177.1 | 183.5 | 182.5 | 191.7 |
| Gas-works | 19.1 | 19.3 | 18.0 | 19.3 | 20.6 | 20.7 | 20.6 | 21.0 | 22.7 | 22.7 | 24.4 |
| Electricity ⁽³⁾ | 14.9 | 15.9 | 18.1 | 20.4 | 22.3 | 22.6 | 24.1 | 23.5 | 26.2 | 27.1 | 28.8 |
| Waterworks | 0.4 ⁽⁴⁾ | 0.4 ⁽⁴⁾ | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 |
| Railways ⁽⁵⁾ | 13.2 | 12.9 | 13.5 | 14.0 | 14.7 | 15.0 | 15.2 | 14.9 | 15.1 | 14.6 | 14.6 |
| Coke ovens (coal carbonised)... | 19.1 | 20.4 | 22.3 | 21.1 | 21.6 | 20.9 | 20.1 | 20.1 | 20.1 | 19.8 | 22.3 |
| Collieries..... | 11.9 | 12.1 | 12.3 | 12.1 | 12.0 | 11.6 | 11.1 | 10.5 | 10.6 | 11.1 | 11.0 |
| Miners' coal..... | 4.6 | 4.6 | 4.8 | 4.7 | 4.7 | 4.5 | 4.6 | 4.6 | 4.8 | 5.0 | 5.0 |
| Coastwise bunkers..... | 1.3 | 1.2 | 1.2 | 1.3 | 1.3 | 1.2 | 1.2 | 1.0 | 1.0 | 1.0 | 0.9 |
| Iron and steel industry ⁽⁶⁾ | | | | 11.6 | 11.4 | 11.3 | 10.3 | 9.6 | 9.6 | 8.7 | 8.7 |
| Engineering industry ⁽⁶⁾ | | | 45.0 ⁽⁴⁾ | 3.9 | 5.2 | 4.9 | 4.5 | 4.0 | 3.7 | 3.2 | 3.5 |
| Other industry ⁽⁶⁾ | | | | 30.6 | 29.2 | 27.7 | 26.7 | 25.9 | 29.0 | 27.8 | 30.3 |
| Non-industrial establish- ments ⁽⁶⁾ (7) | | | 3.8 ⁽⁴⁾ | 3.8 ⁽⁴⁾ | 3.7 | 3.5 | 3.3 | 3.4 | 3.6 | 3.7 | 3.7 |
| Domestic ⁽⁸⁾ : House coal | 91.1 ⁽⁹⁾ | 97.2 ⁽⁹⁾ | 44.6 | 43.8 | 40.7 | 36.3 | 33.3 | 30.1 | 28.8 | 29.0 | 29.5 |
| Anthracite and boiler fuel | | | 1.8 | 2.0 | 2.1 | 2.1 | 2.2 | 2.3 | 2.5 | 2.6 | 2.4 |
| Miscellaneous (including Service departments) ⁽¹⁰⁾ | | | 7.4 | 5.1 | 5.1 | 5.1 | 7.4 | 5.8 | 5.4 | 5.8 | 5.9 |
| Shipments to Northern Ireland | 2.2 | 2.4 | 2.5 | 2.5 | 2.4 | 2.6 | 2.5 | 2.5 | 2.5 | 2.5 | 2.4 |
| Overseas shipments and bunkers ⁽¹¹⁾ | 46.3 | 46.5 | 26.6 | 9.4 | 7.8 | 8.0 | 6.1 | 8.6 | 9.2 | 5.4 | 15.9 |

(1) All figures relate to calendar years. In the case of stock changes and industrial, domestic, water-works and non-industrial consumption the figures for calendar years have been estimated.

(2) Including imported coal amounting to 0.7 million tons in 1947 and 0.1 million tons in 1948.

(3) Authorised electricity undertakings and railway and transport undertakings only.

(4) Estimated.

(5) Includes coal consumed in locomotives and workshops and for other purposes.

(6) The figures relate only to undertakings with an annual consumption of 100 tons or more of coal and/or coke.

(7) Non-residential premises not used wholly or mainly for industrial purposes such as Government buildings, local authorities' buildings, schools, hospitals, places of worship, hotels, flats, offices, theatres, etc.

(8) Merchants' disposals to domestic consumers including disposals to shops, offices and other establishments, partly or entirely non-residential, with an annual consumption of less than 100 tons of coal and/or coke.

(9) Including changes in distributed stocks.

(10) This is a balancing item.

(11) Including fishing vessels but excluding coastwise bunkers.

Source: Ministry of Fuel and Power

FUEL AND POWER

Coal: Stocks

Great Britain

End of year

Thousand tons

TABLE 134

| | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|---|--------|--------|--------|--------|--------|--------|--------|-------|--------|--------|
| Distributed ⁽¹⁾ | 14,550 | 17,259 | 18,679 | 18,625 | 17,656 | 16,031 | 12,314 | 8,279 | 16,356 | 14,567 |
| Opencast on sites or central stocking grounds..... | — | — | — | 254 | 1,602 | 2,324 | 716 | 326 | 196 | 895 |
| Colliery stocks held on pitbanks and in trucks ⁽²⁾ ... | 5,186 | 4,475 | 3,326 | 2,950 | 2,946 | 2,552 | 2,229 | 1,410 | 1,176 | 1,404 |

⁽¹⁾ For analysis of these stocks see Table 135.

Source: Ministry of Fuel and Power

⁽²⁾ A large proportion of the coal held by collieries in recent years is of inferior quality.

Coal: Distributed stocks

Great Britain

End of quarter

Thousand tons

TABLE 135

| | Public utility undertakings | | | | Coke ovens | Industrial consumers ⁽¹⁾ | | | Merchants' stocks | | Government dumps | Miscellaneous ⁽²⁾ |
|-----------------|-----------------------------|-------------|-------|----------|------------|-------------------------------------|------------------------------------|------------------|-------------------|----------------------------|------------------|------------------------------|
| | Gas | Electricity | Water | Railways | | Iron and steel | Engineering and other metal trades | Other industries | House coal | Anthracite and boiler fuel | | |
| 1940 March..... | 1,853 | 2,161 | 85 | 914 | 312 | .. | .. | 2,462 | 1,225 | — | — | 244 |
| June | 3,029 | 2,891 | 112 | 1,128 | 417 | 436 | 566 | 3,627 | 1,592 | 374 | — | 365 |
| September... | 4,080 | 3,740 | 164 | 1,535 | 524 | 642 | 833 | 3,312 | 1,500 | 768 | — | 761 |
| December ... | 3,467 | 3,477 | 147 | 1,634 | 476 | 587 | 761 | 3,312 | 1,500 | 768 | — | 1,130 |
| 1941 March..... | 2,099 | 2,570 | 127 | 1,277 | 487 | 490 | 635 | 2,765 | 744 | 1,047 | — | 734 |
| June | 1,947 | 2,773 | 123 | 1,255 | 520 | 565 | 661 | 3,196 | 743 | 1,108 | — | 965 |
| September... | 2,944 | 3,422 | 160 | 1,620 | 531 | 708 | 1,003 | 3,960 | 1,479 | 1,194 | — | 1,020 |
| December ... | 3,079 | 3,367 | 170 | 1,765 | 537 | 734 | 912 | 3,688 | 1,671 | 185 | 1,625 | 946 |
| 1942 March..... | 2,095 | 2,272 | 143 | 1,358 | 532 | 612 | 641 | 2,849 | 575 | 138 | 1,602 | 733 |
| June | 2,207 | 2,547 | 133 | 1,100 | 504 | 667 | 871 | 2,988 | 568 | 170 | 1,388 | 775 |
| September... | 2,901 | 3,391 | 148 | 947 | 539 | 747 | 1,129 | 3,598 | 1,356 | 267 | 1,439 | 1,053 |
| December ... | 2,887 | 3,712 | 154 | 1,021 | 596 | 737 | 1,067 | 3,475 | 1,808 | 248 | 1,772 | 1,148 |
| 1943 March..... | 2,256 | 3,632 | 138 | 1,106 | 537 | 636 | 883 | 3,119 | 1,681 | 193 | 1,948 | 1,248 |
| June | 2,260 | 3,924 | 145 | 1,231 | 520 | 678 | 933 | 3,374 | 1,676 | 151 | 2,130 | 1,242 |
| September... | 2,484 | 4,105 | 143 | 1,380 | 477 | 740 | 980 | 3,962 | 1,940 | 134 | 2,392 | 1,546 |
| December ... | 2,188 | 3,305 | 134 | 1,401 | 454 | 650 | 706 | 3,171 | 1,664 | 143 | 2,389 | 1,451 |
| 1944 March..... | 1,698 | 2,242 | 121 | 1,109 | 450 | 461 | 453 | 2,167 | 1,165 | 87 | 2,311 | 870 |
| June | 2,214 | 2,898 | 138 | 1,202 | 519 | 623 | 681 | 2,671 | 1,014 | 110 | 2,202 | 745 |
| September... | 2,741 | 3,676 | 150 | 1,040 | 450 | 715 | 915 | 3,550 | 1,505 | 127 | 2,217 | 986 |
| December ... | 2,391 | 3,247 | 136 | 898 | 484 | 701 | 736 | 3,184 | 1,073 | 114 | 2,217 | 850 |
| 1945 March..... | 1,199 | 2,191 | 110 | 461 | 467 | 545 | 479 | 2,229 | 439 | 102 | 1,574 | 580 |
| June | 1,278 | 2,789 | 113 | 543 | 445 | 567 | 629 | 2,533 | 717 | 121 | 1,097 | 730 |
| September... | 1,513 | 3,277 | 124 | 436 | 334 | 537 | 749 | 3,009 | 1,238 | 144 | 926 | 782 |
| December ... | 1,838 | 2,839 | 117 | 614 | 422 | 471 | 501 | 2,493 | 1,324 | 153 | 848 | 694 |
| 1946 March..... | 1,053 | 1,176 | 87 | 453 | 457 | 331 | 264 | 1,495 | 478 | 107 | 676 | 388 |
| June | 1,232 | 1,397 | 76 | 581 | 520 | 415 | 395 | 1,824 | 886 | 127 | 501 | 321 |
| September... | 1,524 | 2,108 | 89 | 473 | 438 | 435 | 465 | 2,178 | 1,711 | 157 | 400 | 342 |
| December ... | 1,392 | 1,571 | 76 | 372 | 457 | 328 | 247 | 1,525 | 1,622 | 144 | 344 | 201 |
| 1947 March..... | 1,036 | 1,728 | 64 | 194 | 438 | 233 | 153 | 965 | 352 | 62 | 99 | 153 |
| June | 2,021 | 3,020 | 82 | 522 | 549 | 355 | 454 | 2,014 | 773 | 89 | 13 | 262 |
| September... | 2,509 | 4,035 | 96 | 543 | 620 | 639 | 688 | 3,197 | 1,677 | 124 | 3 | 312 |
| December ... | 2,637 | 3,789 | 116 | 833 | 833 | 944 | 750 | 4,012 | 2,004 | 162 | 14 | 262 |
| 1948 March..... | 1,819 | 3,317 | 103 | 746 | 740 | 851 | 667 | 3,712 | 794 | 146 | 13 | 191 |
| June | 2,111 | 3,832 | 98 | 821 | 970 | 775 | 701 | 3,889 | 1,039 | 155 | 12 | 205 |
| September... | 2,458 | 4,352 | 105 | 619 | 709 | 716 | 737 | 3,961 | 1,901 | 170 | 12 | 255 |
| December ... | 2,260 | 3,956 | 96 | 613 | 768 | 652 | 562 | 3,482 | 1,782 | 155 | 12 | 229 |

⁽¹⁾ Undertakings with an annual consumption of 100 tons, or more, of coal and/or coke.

Source: Ministry of Fuel and Power

⁽²⁾ Including coal held by Service departments.

Coal: Average number of wage earners on colliery books⁽¹⁾⁽²⁾

Great Britain

TABLE 136

Thousands

| | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 ⁽³⁾ | 1947 | 1948 |
|------------------------------------|-------|-------|-------|-------|-------|-------|-------|-------|---------------------|-------|-------|
| Total | 781.7 | 766.3 | 749.2 | 697.6 | 709.3 | 707.8 | 710.2 | 708.9 | 696.7 | 711.4 | 724.0 |
| Northumberland..... | 45.0 | 44.2 | 42.6 | 40.3 | 40.1 | 39.9 | 40.0 | 39.9 | 40.1 | 41.4 | 42.5 |
| Cumberland..... | 6.7 | 6.7 | 6.5 | 5.6 | 5.5 | 5.5 | 5.6 | 5.7 | 5.7 | 5.8 | 5.7 |
| Durham | 114.5 | 111.2 | 105.4 | 93.0 | 98.9 | 100.1 | 102.0 | 103.5 | 104.5 | 108.9 | 111.0 |
| Yorkshire, South | 102.2 | 101.6 | 101.6 | 99.0 | 99.1 | 97.7 | 98.1 | 99.7 | 97.4 | 97.5 | 99.8 |
| Yorkshire, West..... | 43.6 | 43.7 | 43.8 | 42.5 | 43.3 | 43.1 | 43.3 | 41.8 | 40.2 | 41.0 | 41.7 |
| Derbyshire, North | 40.2 | 40.0 | 39.5 | 38.7 | 38.9 | 38.6 | 39.0 | 38.7 | 36.9 | 37.5 | 38.1 |
| Nottingham | 42.7 | 42.8 | 42.9 | 41.8 | 42.0 | 41.6 | 42.1 | 42.1 | 40.9 | 42.8 | 45.1 |
| Derbyshire, South | 5.6 | 5.6 | 5.8 | 5.8 | 6.1 | 6.3 | 6.5 | 6.6 | 6.5 | 6.6 | 6.8 |
| Leicestershire | 6.4 | 6.5 | 7.0 | 6.9 | 7.0 | 7.1 | 7.4 | 7.6 | 7.5 | 7.7 | 8.1 |
| Lancashire and Cheshire | 58.3 | 56.4 | 52.6 | 48.5 | 49.0 | 49.5 | 49.9 | 49.9 | 49.3 | 50.8 | 52.1 |
| North Wales | 9.7 | 9.3 | 8.7 | 8.1 | 8.4 | 8.5 | 8.8 | 8.9 | 8.8 | 9.0 | 9.0 |
| Staffordshire, North | 23.4 | 23.9 | 23.4 | 21.9 | 21.9 | 21.7 | 21.6 | 21.4 | 20.5 | 21.1 | 21.0 |
| Cannock Chase | 19.9 | 19.5 | 18.8 | 17.9 | 17.8 | 17.5 | 17.7 | 18.2 | 17.5 | 17.6 | 17.8 |
| Staffordshire, South and Worcester | 4.3 | 4.2 | 3.9 | 3.8 | 3.9 | 4.0 | 4.0 | 4.1 | 3.9 | 3.7 | 3.5 |
| Shropshire | 2.5 | 2.4 | 2.2 | 1.9 | 2.0 | 2.1 | 2.2 | 2.2 | 2.1 | 2.1 | 2.1 |
| Warwickshire | 16.7 | 16.5 | 16.2 | 14.8 | 14.6 | 14.3 | 14.5 | 14.7 | 14.9 | 15.0 | 15.6 |
| South Wales and Monmouth | 134.8 | 128.8 | 128.5 | 111.6 | 114.2 | 114.3 | 112.4 | 110.1 | 107.7 | 108.2 | 108.1 |
| Forest of Dean | 5.0 | 4.8 | 4.5 | 4.2 | 4.2 | 4.3 | 4.3 | 4.3 | 4.2 | 4.1 | 3.9 |
| Bristol | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.4 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 |
| Somerset | 3.3 | 3.2 | 3.1 | 3.1 | 3.1 | 3.0 | 3.0 | 2.9 | 2.7 | 2.9 | 3.1 |
| Kent | 6.6 | 6.4 | 5.7 | 5.0 | 5.3 | 5.5 | 5.8 | 6.0 | 6.0 | 6.4 | 6.3 |
| Fife and Clackmannan | 23.4 | 22.5 | 21.0 | 19.9 | 20.1 | 19.8 | 19.6 | 19.5 | 19.8 | 20.6 | 21.6 |
| The Lothians (Mid and East) | 12.3 | 12.2 | 11.8 | 11.2 | 11.4 | 11.4 | 11.4 | 11.5 | 11.4 | 11.8 | 12.1 |
| Lanarkshire, etc..... | 42.1 | 41.3 | 41.2 | 39.5 | 39.7 | 39.0 | 38.1 | 36.7 | 35.2 | 35.7 | 35.7 |
| Ayr and Dumfries | 12.2 | 12.3 | 12.4 | 12.3 | 12.5 | 12.6 | 12.6 | 12.6 | 12.7 | 12.9 | 13.0 |

⁽¹⁾ Analysed by districts as defined for wages ascertainment purposes.

Source: Ministry of Fuel and Power

⁽²⁾ The number of wage-earners on colliery books includes all wage-earners (male or female) engaged in raising or handling coal and a small number employed at coal mines in raising or handling minerals other than coal. It excludes clerical and administrative staff.⁽³⁾ Owing to the varying practice by collieries in recording men on colliery books a standard method of recording wage-earners was adopted as from the beginning of 1946. The effect of this change was to reduce the number on colliery books by approximately 2,500 for Great Britain as a whole.

FUEL AND POWER

Coal: Productivity

Great Britain

Weekly averages

TABLE 137

TABLE 157

| | Number of wage-earners | | | | Average number of shifts worked per wage-earner on colliery books per week ⁽²⁾ | | Average number of shifts possible per wage earner on colliery books per week ⁽²⁾ | Absenteeism percentage ⁽³⁾ | | Average output in tons per manshift worked ⁽⁴⁾ | |
|------------|----------------------------------|--------------------|-------------------------------------|------------------|---|---------------------|---|---------------------------------------|----------------------|---|---------------------|
| | On colliery books ⁽¹⁾ | | Effective employment ⁽²⁾ | | | | | | | | |
| | Total | At the coal face | Total | At the coal face | Overall | At the coal face | | Overall | At the coal face | Overall | At the coal face |
| | Thousands | | | | | | | | | | |
| 1938 | 782 | .. | .. | .. | 4.96 | .. | 5.30 | 6.44 | .. | 1.14 | 3.00 |
| 1939 | 766 | .. | .. | .. | 5.15 | .. | 5.53 | 6.94 | .. | 1.14 | 3.00 |
| 1940 | 749 | .. | .. | .. | 5.27 | .. | 5.75 | 8.27 | .. | 1.10 | 2.97 |
| 1941 | 698 | .. | .. | .. | 5.37 | .. | 5.91 | 9.03 | .. | 1.07 | 2.99 |
| 1942 | 709 | .. | .. | .. | 5.34 | .. | 5.96 | 10.40 | .. | 1.05 | 2.91 |
| 1943 | 708 ⁽⁵⁾ | 286 | 647 | 259 | 5.12 ⁽⁶⁾ | 4.75 | 5.85 ⁽⁶⁾ | 12.42 ⁽⁶⁾ | 15.12 | 1.03 | 2.75 ⁽⁷⁾ |
| 1944 | 710 | 285 | 642 | 255 | 4.96 | 4.60 | 5.74 | 13.62 | 16.29 | 1.00 | 2.70 |
| 1945 | 709 | 283 | 629 | 249 | 4.73 | 4.39 | 5.65 | 16.31 | 19.12 | 1.00 | 2.70 |
| 1946 | 697 ⁽⁸⁾ | 280 ⁽⁸⁾ | 626 | 249 | 4.84 ⁽⁸⁾ | 4.46 ⁽⁸⁾ | 5.76 ⁽⁸⁾ | 15.95 ⁽⁸⁾ | 19.32 ⁽⁸⁾ | 1.03 | 2.76 |
| 1947 | 711 | 288 | 648 | 260 | 4.69 | 4.36 | 5.36 | 12.43 | 15.05 | 1.07 | 2.86 |
| 1948 | 724 | 293 | 661 | 265 | 4.70 | 4.40 | 5.32 | 11.64 | 14.27 | 1.11 | 2.92 |

⁽¹⁾ See Table 136 for district figures.

⁽²⁾ The term "effectively employed" is used to denote wage-earners who worked one or more shifts during any given week and thus excludes those absent for the whole of any week from whatever cause. Comparable figures before 1943 are not available.

⁽³⁾ The figures for the average number of shifts worked and possible and for the absenteeism percentage before 1943 are based on returns furnished for the purpose of wages ascertainment to the industry's Joint Accountants. Those for 1943 and subsequent years are obtained from the annual statutory returns furnished to the Ministry of Fuel and Power by all collieries. In the former returns the numbers of wage-earners differ from those obtained from the Ministry's own returns shown in the first two columns of the table. Average output per manshift throughout has been calculated from the Ministry's annual statutory returns.

⁽⁴⁾ See Table 138 for district figures.

⁽⁵⁾ The introduction of a revised form of return which defined "wage-earners" more precisely brought to light errors by colliery companies in completing earlier returns. This correction resulted in a net increase of about 1,250 wage-earners in 1943.

⁽⁶⁾ Revised on the basis of the number of wage-earners on colliery books shown in the first column. The figures for 1943 on the old basis were: shifts worked, 5.24; shifts possible, 5.96; absenteeism percentage, 12.06.

⁽⁷⁾ From the end of 1942 certain additional categories were included as workers at the coal face. On the old basis the figure for 1943 was 2.86.

⁽⁸⁾ Owing to the varying practice of collieries in recording men on colliery books, a standard method of recording wage-earners was adopted as from the beginning of 1946. The effect of this change was to reduce the number on colliery books by approximately 2,500. The effect of the change on the average number of shifts worked and possible was very small but total absenteeism for face workers was reduced by 0.20 per cent and for all workers by 0.30 per cent.

Source: Ministry of Fuel and Power

Coal: Output per manshift⁽¹⁾

FUEL AND POWER

Great Britain

(I) At the face

TABLE 138

| | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 ⁽²⁾ | | 1944 | 1945 | 1946 | 1947 | 1948 |
|---|------|------|------|------|------|---------------------|------|------|------|------|------|------|
| Great Britain | 3.00 | 3.00 | 2.97 | 2.99 | 2.91 | 2.86 | 2.75 | 2.70 | 2.70 | 2.76 | 2.86 | 2.92 |
| Northumberland..... | 3.10 | 3.10 | 3.08 | 3.08 | 3.11 | 3.15 | 2.87 | 2.84 | 2.77 | 2.88 | 2.91 | 2.87 |
| Cumberland..... | 2.20 | 2.23 | 2.17 | 2.18 | 2.16 | 2.06 | 2.03 | 2.02 | 2.09 | 2.10 | 2.43 | 2.49 |
| Durham | 3.18 | 3.13 | 3.01 | 2.95 | 2.89 | 2.62 | 2.53 | 2.22 | 2.17 | 2.16 | 2.21 | 2.25 |
| Yorkshire, South | 3.55 | 3.59 | 3.55 | 3.43 | 3.15 | 3.10 | 3.28 | 3.30 | 3.35 | 3.45 | 3.53 | 3.61 |
| Yorkshire, West..... | | | | | | | 2.59 | 2.59 | 2.61 | 2.73 | 2.93 | 3.02 |
| Derbyshire, North | 3.63 | 3.66 | 3.68 | 3.65 | 3.74 | 3.78 | 3.71 | 3.72 | 3.82 | 3.93 | 4.11 | 4.16 |
| Nottinghamshire..... | 3.87 | 3.95 | 3.97 | 4.09 | 4.14 | 4.08 | 3.91 | 3.91 | 3.97 | 4.04 | 4.16 | 4.20 |
| Derbyshire, South | 3.75 | 3.68 | 4.04 | 4.27 | 4.61 | 4.34 | 4.17 | 4.35 | 4.50 | 4.63 | 4.80 | 4.89 |
| Leicestershire | 3.46 | 3.59 | 3.72 | 3.93 | 4.09 | 4.41 | 4.45 | 4.44 | 4.30 | 4.47 | 4.47 | 4.50 |
| Lancashire and Cheshire... | 2.70 | 2.67 | 2.62 | 2.74 | 2.60 | 2.51 | 2.26 | 2.33 | 2.39 | 2.48 | 2.62 | 2.73 |
| North Wales | 3.07 | 3.07 | 3.01 | 2.98 | 3.00 | 2.89 | 2.85 | 2.89 | 2.82 | 2.92 | 2.99 | 3.12 |
| Staffordshire, North | 3.39 | 3.39 | 3.40 | 3.51 | 3.51 | 3.77 | 3.58 | 3.64 | 3.70 | 3.99 | 4.07 | 4.21 |
| Cannock Chase | 3.00 | 2.90 | 2.86 | 2.80 | 2.77 | 2.80 | 2.80 | 2.87 | 3.01 | 3.07 | 3.01 | 3.13 |
| Staffordshire, South and Worcester | 4.05 | 3.98 | 3.79 | 3.80 | 4.04 | 3.94 | 3.29 | 3.47 | 3.38 | 3.34 | 3.50 | 3.73 |
| Shropshire | 3.07 | 3.11 | 3.08 | 3.37 | 3.45 | 3.47 | 3.13 | 3.02 | 2.82 | 2.82 | 3.35 | 3.80 |
| Warwickshire | 3.91 | 3.97 | 3.82 | 3.74 | 3.89 | 3.82 | 3.82 | 3.88 | 3.91 | 4.13 | 4.14 | 4.33 |
| South Wales and Monmouth | 2.30 | 2.29 | 2.18 | 2.20 | 2.15 | 2.13 | 2.06 | 1.98 | 1.90 | 1.94 | 1.98 | 2.01 |
| Forest of Dean | 2.31 | 2.27 | 2.24 | 2.17 | 2.16 | 2.23 | 2.16 | 2.28 | 2.30 | 2.28 | 2.22 | 2.24 |
| Bristol | 2.21 | 2.21 | 2.10 | 1.99 | 1.95 | 1.79 | 1.74 | 1.53 | 1.61 | 1.51 | 1.61 | 1.50 |
| Somerset | 1.68 | 1.74 | 1.76 | 1.76 | 1.79 | 1.86 | 1.82 | 1.79 | 1.77 | 1.84 | 1.69 | 1.64 |
| Kent | 2.81 | 2.98 | 3.04 | 3.12 | 2.89 | 2.96 | 2.93 | 2.82 | 2.69 | 2.90 | 2.83 | 2.90 |
| Fife and Clackmannan..... | 2.74 | 2.70 | 2.66 | 2.56 | 2.51 | 2.40 | 2.44 | 2.43 | 2.47 | 2.67 | 2.83 | 2.91 |
| Lothians (Mid and East).... | | | | | | | 3.06 | 3.10 | 3.17 | 2.89 | 2.94 | 3.11 |
| Lanarkshire, etc..... | | | | | | | 2.06 | 2.10 | 2.03 | 2.10 | 2.24 | 2.27 |
| Ayr and Dumfries | | | | | | | 2.71 | 2.68 | 2.56 | 2.68 | 2.83 | 3.00 |

Source: Ministry of Fuel and Power

(ii) Overall

TABLE 138 (continued)

| | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|------------------------------------|------|------|------|------|------|------|------|------|------|------|------|
| Great Britain | 1.14 | 1.14 | 1.10 | 1.07 | 1.05 | 1.03 | 1.00 | 1.00 | 1.03 | 1.07 | 1.11 |
| Northumberland..... | 1.14 | 1.12 | 1.07 | 1.03 | 1.03 | 1.00 | 0.97 | 0.95 | 1.00 | 1.04 | 1.06 |
| Cumberland..... | 0.86 | 0.84 | 0.81 | 0.75 | 0.74 | 0.71 | 0.68 | 0.67 | 0.69 | 0.78 | 0.74 |
| Durham | 1.07 | 1.06 | 1.00 | 0.95 | 0.93 | 0.90 | 0.85 | 0.84 | 0.86 | 0.89 | 0.92 |
| Yorkshire, South | 1.28 | 1.29 | 1.25 | 1.20 | 1.15 | 1.17 | 1.14 | 1.14 | 1.17 | 1.20 | 1.22 |
| Yorkshire, West..... | | | | | | 0.99 | 0.98 | 0.99 | 1.04 | 1.11 | 1.14 |
| Derbyshire, North | 1.34 | 1.33 | 1.31 | 1.28 | 1.32 | 1.33 | 1.32 | 1.33 | 1.38 | 1.47 | 1.51 |
| Nottinghamshire..... | 1.53 | 1.55 | 1.53 | 1.54 | 1.51 | 1.47 | 1.44 | 1.45 | 1.46 | 1.53 | 1.59 |
| Derbyshire, South | 1.18 | 1.17 | 1.29 | 1.44 | 1.47 | 1.49 | 1.49 | 1.50 | 1.57 | 1.62 | 1.67 |
| Leicestershire | 1.40 | 1.46 | 1.46 | 1.49 | 1.56 | 1.67 | 1.63 | 1.60 | 1.67 | 1.79 | 1.31 |
| Lancashire and Cheshire | 0.96 | 0.97 | 0.93 | 0.90 | 0.86 | 0.84 | 0.84 | 0.85 | 0.87 | 0.92 | 0.96 |
| North Wales | 1.04 | 1.04 | 0.99 | 0.95 | 0.93 | 0.87 | 0.86 | 0.84 | 0.87 | 0.93 | 0.99 |
| Staffordshire, North | 1.18 | 1.18 | 1.13 | 1.12 | 1.11 | 1.11 | 1.10 | 1.14 | 1.21 | 1.29 | 1.34 |
| Cannock Chase | 1.04 | 1.03 | 1.00 | 0.97 | 0.94 | 0.93 | 0.94 | 0.97 | 1.02 | 1.04 | 1.06 |
| Staffordshire, South and Worcester | 1.11 | 1.09 | 1.09 | 1.04 | 1.03 | 0.97 | 0.99 | 0.99 | 1.00 | 0.98 | 1.05 |
| Shropshire | 0.93 | 0.94 | 0.95 | 1.03 | 1.03 | 1.01 | 0.98 | 1.01 | 1.08 | 1.12 | 1.15 |
| Warwickshire | 1.29 | 1.32 | 1.25 | 1.21 | 1.24 | 1.24 | 1.23 | 1.22 | 1.30 | 1.34 | 1.36 |
| South Wales and Monmouth | 1.01 | 0.99 | 0.92 | 0.89 | 0.84 | 0.84 | 0.79 | 0.75 | 0.76 | 0.80 | 0.84 |
| Forest of Dean | 1.00 | 0.98 | 0.95 | 0.91 | 0.88 | 0.85 | 0.83 | 0.82 | 0.81 | 0.80 | 0.85 |
| Bristol | 0.73 | 0.71 | 0.68 | 0.67 | 0.70 | 0.59 | 0.52 | 0.55 | 0.53 | 0.53 | 0.52 |
| Somerset | 0.80 | 0.79 | 0.80 | 0.79 | 0.80 | 0.80 | 0.78 | 0.75 | 0.75 | 0.73 | 0.72 |
| Kent | 1.07 | 1.10 | 1.05 | 1.04 | 0.99 | 1.02 | 0.96 | 0.89 | 0.93 | 0.93 | 1.03 |
| Fife and Clackmannan | 1.16 | 1.14 | 1.11 | 1.04 | 1.03 | 1.13 | 1.12 | 1.12 | 1.19 | 1.22 | 1.23 |
| Lothians (Mid and East) | | | | | | 1.08 | 1.07 | 1.08 | 1.09 | 1.15 | 1.20 |
| Lanarkshire, etc..... | | | | | | 0.93 | 0.93 | 0.89 | 0.94 | 1.00 | 1.02 |
| Ayr and Dumfries | | | | | | 1.12 | 1.09 | 1.04 | 1.09 | 1.12 | 1.11 |

⁽¹⁾ Analysed by districts as defined for wages ascertainment purposes.⁽²⁾ From the end of 1942 certain additional categories were included as workers at the coal face. The figures in the first column for 1943 are on the old basis; those in the second column are on the new basis.

Source: Ministry of Fuel and Power

FUEL AND POWER

Coal-mining: Persons killed and injured⁽¹⁾

Great Britain

Number

TABLE 139

| | Total: underground and surface | Underground | | | | | | Surface: all causes |
|---|--------------------------------------|-------------|---|-----------------------|--------------------|----------------------|----------------------------|---------------------------|
| | | Total | By explosions of fire-damp or coal dust | By falls of ground | Shaft accidents | Haulage accidents | Miscellaneous accidents | |
| Persons killed: | | | | | | | | |
| 1938..... | 858 | 782 | 90 | 408 | 15 | 194 | 75 | 76 |
| 1939..... | 783 | 722 | 51 | 406 | 24 | 172 | 69 | 61 |
| 1940..... | 923 | 836 | 31 | 513 | 21 | 193 | 78 | 87 |
| 1941..... | 925 | 838 | 72 | 502 | 19 | 190 | 55 | 87 |
| 1942..... | 877 | 799 | 99 | 446 | 22 | 168 | 64 | 78 |
| 1943..... | 713 | 655 | 21 | 380 | 27 | 159 | 68 | 58 |
| 1944..... | 623 | 573 | 19 | 335 | 19 | 146 | 54 | 50 |
| 1945..... | 550 | 506 | 13 | 305 | 21 | 116 | 51 | 44 |
| 1946..... | 543 | 493 | 24 | 277 | 11 | 136 | 45 | 50 |
| 1947..... | 618 | 584 | 168 | 235 | 19 | 111 | 51 | 34 |
| 1948..... | 468 | 434 | 9 | 243 | 16 | 109 | 57 | 34 |
| Persons seriously injured ⁽²⁾ : | | | | | | | | |
| 1938..... | 3,157 | 2,877 | 105 | 1,389 | 37 | 824 | 522 | 280 |
| 1939..... | 3,155 | 2,851 | 66 | 1,311 | 113 | 890 | 471 | 304 |
| 1940..... | 3,237 | 2,873 | 64 | 1,477 | 32 | 829 | 471 | 364 |
| 1941..... | 2,990 | 2,681 | 90 | 1,364 | 42 | 729 | 456 | 309 |
| 1942..... | 2,809 | 2,531 | 91 | 1,252 | 36 | 687 | 465 | 278 |
| 1943..... | 2,596 | 2,357 | 71 | 1,204 | 43 | 612 | 427 | 239 |
| 1944..... | 2,553 | 2,318 | 74 | 1,096 | 43 | 615 | 490 | 235 |
| 1945..... | 2,353 | 2,144 | 52 | 1,018 | 33 | 572 | 469 | 209 |
| 1946..... | 2,335 | 2,124 | 46 | 1,016 | 24 | 524 | 514 | 211 |
| 1947..... | 2,446 | 2,191 | 79 | 961 | 26 | 597 | 528 | 255 |
| 1948..... | 2,391 | 2,198 | 40 | 905 | 35 | 618 | 600 | 193 |
| Persons injured and disabled for more than three days: | | | | | | | | |
| 1938..... | 131,776 | 120,366 | 101 | 45,301 | 312 | 36,776 | 37,876 | 11,410 |
| 1939..... | 134,072 | 121,702 | 62 | 46,121 | 353 | 34,102 | 41,064 | 12,370 |
| 1940..... | 146,388 | 131,653 | 55 | 52,027 | 263 | 34,106 | 45,202 | 14,735 |
| 1941..... | 158,445 | 142,555 | 74 | 55,423 | 213 | 35,322 | 51,523 | 15,890 |
| 1942..... | 166,639 | 150,008 | 84 | 56,985 | 227 | 37,003 | 55,709 | 16,631 |
| 1943..... | 173,716 | 157,177 | 51 | 59,626 | 232 | 36,858 | 60,410 | 16,539 |
| 1944..... | 176,847 | 159,880 | 68 | 57,120 | 283 | 39,293 | 63,116 | 16,967 |
| 1945..... | 181,059 | 163,101 | 47 | 56,617 | 238 | 40,243 | 65,956 | 17,958 |
| 1946..... | 167,210 | 150,431 | 43 | 52,368 | 231 | 36,491 | 61,298 | 16,779 |
| 1947..... | 162,544 | 146,076 | 73 | 51,179 | 256 | 33,483 | 61,085 | 16,468 |
| 1948..... | .. | .. | .. | .. | .. | .. | .. | .. |

⁽¹⁾ The particulars relate to all mines under the Coal Mines Act.

⁽²⁾ Injuries which, because of their nature or severity are, under the terms of Section 80 of the Coal Mines Act, 1911, required to be reported to His Majesty's Divisional Inspectors of Mines at the time of their occurrence. In practically every case these accidents involve a period of disablement of more than three days and such accidents are included under the sub-heading immediately following.

Source: Ministry of Fuel and Power

FUEL AND POWER

Coal-mining: Death and injury rates per 100,000 manshifts⁽¹⁾(²)

TABLE 140

Great Britain

| | Total: underground and surface | Underground | | | | | | Surface: all causes |
|-------------------------|--------------------------------------|-------------|---|-----------------------|--------------------|----------------------|----------------------------|---------------------------|
| | | Total | By explosions of fire-damp or coal dust | By falls of ground | Shaft accidents | Haulage accidents | Miscellaneous accidents | |
| Death rates: | | | | | | | | |
| 1938 | 0.41 | 0.50 | 0.06 | 0.26 | 0.01 | 0.12 | 0.05 | 0.15 |
| 1939 | 0.37 | 0.46 | 0.03 | 0.26 | 0.02 | 0.11 | 0.04 | 0.11 |
| 1940 | 0.43 | 0.53 | 0.02 | 0.33 | 0.01 | 0.12 | 0.05 | 0.16 |
| 1941 | 0.46 | 0.57 | 0.05 | 0.34 | 0.01 | 0.13 | 0.04 | 0.16 |
| 1942 | 0.43 | 0.54 | 0.07 | 0.30 | 0.02 | 0.11 | 0.04 | 0.14 |
| 1943 | 0.36 | 0.45 | 0.01 | 0.26 | 0.02 | 0.11 | 0.05 | 0.11 |
| 1944 | 0.33 | 0.41 | 0.01 | 0.24 | 0.01 | 0.11 | 0.04 | 0.10 |
| 1945 | 0.30 | 0.38 | 0.01 | 0.23 | 0.01 | 0.09 | 0.04 | 0.09 |
| 1946 | 0.30 | 0.37 | 0.02 | 0.21 | 0.01 | 0.10 | 0.03 | 0.10 |
| 1947 | 0.34 | 0.44 | 0.13 | 0.18 | 0.01 | 0.08 | 0.04 | 0.07 |
| Serious injury rates: | | | | | | | | |
| 1938 | 1.52 | 1.85 | 0.07 | 0.89 | 0.02 | 0.53 | 0.34 | 0.54 |
| 1939 | 1.49 | 1.81 | 0.04 | 0.83 | 0.07 | 0.57 | 0.30 | 0.56 |
| 1940 | 1.52 | 1.84 | 0.04 | 0.95 | 0.02 | 0.53 | 0.30 | 0.65 |
| 1941 | 1.49 | 1.84 | 0.06 | 0.94 | 0.03 | 0.50 | 0.31 | 0.57 |
| 1942 | 1.38 | 1.71 | 0.06 | 0.85 | 0.02 | 0.47 | 0.31 | 0.51 |
| 1943 | 1.31 | 1.63 | 0.05 | 0.83 | 0.03 | 0.43 | 0.29 | 0.44 |
| 1944 | 1.34 | 1.67 | 0.05 | 0.79 | 0.03 | 0.45 | 0.35 | 0.46 |
| 1945 | 1.30 | 1.62 | 0.04 | 0.77 | 0.03 | 0.43 | 0.35 | 0.43 |
| 1946 | 1.28 | 1.61 | 0.03 | 0.77 | 0.02 | 0.40 | 0.39 | 0.43 |
| 1947 | 1.36 | 1.67 | 0.06 | 0.73 | 0.02 | 0.46 | 0.40 | 0.53 |
| Total injury rates: | | | | | | | | |
| 1938 | 63.60 | 77.50 | 0.06 | 29.17 | 0.20 | 23.69 | 24.38 | 22.01 |
| 1939 | 63.34 | 77.13 | 0.04 | 29.20 | 0.22 | 21.64 | 26.03 | 22.96 |
| 1940 | 69.05 | 84.33 | 0.04 | 33.33 | 0.17 | 21.88 | 28.91 | 26.36 |
| 1941 | 79.18 | 97.73 | 0.05 | 38.02 | 0.15 | 24.24 | 35.27 | 29.33 |
| 1942 | 82.30 | 101.57 | 0.06 | 38.61 | 0.15 | 25.09 | 37.66 | 30.39 |
| 1943 | 88.12 | 109.37 | 0.04 | 41.55 | 0.16 | 25.67 | 41.95 | 30.98 |
| 1944 | 92.53 | 114.66 | 0.05 | 41.03 | 0.20 | 28.25 | 45.13 | 32.84 |
| 1945 | 100.17 | 123.25 | 0.04 | 42.80 | 0.18 | 30.46 | 49.77 | 37.13 |
| 1946 | 92.06 | 113.95 | 0.03 | 39.68 | 0.17 | 27.65 | 46.42 | 33.82 |
| 1947 | 90.59 | 111.22 | 0.06 | 38.97 | 0.19 | 25.50 | 46.50 | 34.25 |
| Death and injury rates: | | | | | | | | |
| 1938 | 64.01 | 78.00 | 0.12 | 29.43 | 0.21 | 23.81 | 24.43 | 22.16 |
| 1939 | 63.71 | 77.59 | 0.07 | 29.46 | 0.24 | 21.75 | 26.07 | 23.07 |
| 1940 | 69.48 | 84.86 | 0.06 | 33.66 | 0.18 | 22.00 | 28.96 | 26.52 |
| 1941 | 79.64 | 98.30 | 0.10 | 38.36 | 0.16 | 24.37 | 35.31 | 29.49 |
| 1942 | 82.73 | 102.11 | 0.13 | 38.91 | 0.17 | 25.20 | 37.70 | 30.53 |
| 1943 | 88.48 | 109.82 | 0.05 | 41.81 | 0.18 | 25.78 | 42.00 | 31.09 |
| 1944 | 92.86 | 115.07 | 0.06 | 41.27 | 0.21 | 28.36 | 45.17 | 32.94 |
| 1945 | 100.47 | 123.63 | 0.05 | 43.03 | 0.19 | 30.55 | 49.81 | 37.22 |
| 1946 | 92.36 | 114.32 | 0.05 | 39.89 | 0.18 | 27.75 | 46.45 | 33.92 |
| 1947 | 90.93 | 111.66 | 0.19 | 39.15 | 0.20 | 25.58 | 46.54 | 34.32 |

(¹) The rates for underground and surface accidents are based upon the number of manshifts worked below and above-ground, respectively.

(²) The particulars relate to mines under the Coal Mines Act (excluding the stratified ironstone mines in Cleveland, Lincolnshire and Northamptonshire).

Source: Ministry of Fuel and Power

FUEL AND POWER

Coke: Supplies and consumption⁽¹⁾

TABLE 141

Great Britain

Million tons

| | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 ⁽²⁾ |
|--|---------------------|---------------------|---------------------|---------------------|---------------------|-------|-------|-------|-------|-------|---------------------|
| Available supplies: Total | 23.43 | 24.23 | 25.49 | 25.34 | 26.20 | 25.47 | 26.22 | 25.65 | 26.38 | 26.34 | 28.56 |
| Production: | | | | | | | | | | | |
| Total | 23.43 | 24.23 | 25.27 | 25.10 | 26.10 | 25.85 | 25.58 | 25.63 | 26.51 | 26.25 | 29.05 |
| Gas works..... | 10.60 | 10.20 | 9.92 | 10.55 | 11.20 | 11.40 | 11.50 | 11.64 | 12.52 | 12.44 | 13.63 |
| Coke ovens | 12.83 | 14.03 | 15.35 | 14.55 | 14.90 | 14.45 | 14.08 | 13.99 | 13.99 | 13.81 | 15.42 |
| Change in stocks: | | | | | | | | | | | |
| Gas works..... | .. | .. | -0.17 | +0.04 | -0.12 | +0.23 | -0.39 | -0.01 | +0.03 | -0.02 | +0.46 |
| Coke ovens | .. | .. | -0.05 | -0.28 | +0.02 | +0.15 | -0.25 | -0.01 | +0.10 | -0.07 | +0.03 |
| Consumption | | | | | | | | | | | |
| Change in distributed stocks | .. | .. | .. | +0.20 | +0.10 | — | -0.33 | +0.09 | -0.38 | +0.03 | +0.17 |
| Total consumption and shipments..... | 23.43 | 24.23 | 25.49 | 25.14 | 26.10 | 25.47 | 26.55 | 25.56 | 26.76 | 26.31 | 28.39 |
| Inland consumption: | | | | | | | | | | | |
| Total | 21.44 | 21.76 | 24.55 | 24.70 | 25.82 | 25.18 | 26.44 | 25.38 | 26.28 | 26.28 | 27.62 |
| Gas works ⁽³⁾ | 3.39 | 3.44 | 3.26 | 3.39 | 3.75 | 3.54 | 3.95 | 4.03 | 4.49 | 4.66 | 4.59 |
| Blast furnaces ⁽⁴⁾ | 7.80 ⁽⁵⁾ | 8.95 | 9.90 | 9.28 | 9.68 | 8.96 | 8.42 | 8.40 | 8.64 | 8.49 | 10.23 |
| Other iron and steel | 1.65 ⁽⁶⁾ | 1.67 ⁽⁶⁾ | 1.70 ⁽⁶⁾ | 2.08 | 2.23 | 2.57 | 2.37 | 1.76 | 0.99 | 1.04 | 1.25 |
| Engineering ⁽⁶⁾ | | | | 2.08 | 2.23 | 2.57 | 2.37 | | 1.10 | 1.14 | 1.00 |
| Other industry ⁽⁶⁾ | | | | 2.40 | 2.44 | 2.64 | 2.97 | | 2.51 | 2.44 | 2.67 |
| Railways | 0.10 ⁽⁶⁾ | 0.10 ⁽⁶⁾ | 0.11 | 0.10 | 0.13 | 0.17 | 0.22 | 0.19 | 0.18 | 0.15 | 0.15 |
| Domestic ⁽⁶⁾ | 2.52 ⁽⁶⁾ | 2.51 ⁽⁶⁾ | 2.56 ⁽⁶⁾ | 2.56 ⁽⁶⁾ | 2.90 ⁽⁶⁾ | 3.19 | 3.26 | 3.30 | 3.76 | 3.38 | 3.29 |
| Miscellaneous (including Service departments) and non-industrial establishments ⁽⁷⁾ | 3.73 | 2.84 | 4.77 | 4.89 | 4.69 | 4.11 | 5.25 | 5.16 | 4.61 | 4.98 | 4.44 |
| Shipments abroad ⁽⁸⁾ | 1.99 | 2.47 | 0.94 | 0.44 | 0.28 | 0.29 | 0.11 | 0.18 | 0.48 | 0.03 | 0.77 |

⁽¹⁾ See footnote ⁽¹⁾ to Table 133.

⁽²⁾ Total tonnage of coke (million tons) in stock in 1948 was:—

Source: Ministry of Fuel and Power

| | End of April | End of October | End of December |
|-------------------|--------------|----------------|-----------------|
| Total | 1.90 | 2.79 | 2.52 |
| Gas works | 0.53 | 0.83 | 0.75 |
| Coke ovens | 0.06 | 0.14 | 0.13 |
| Distributed | 1.31 | 1.82 | 1.64 |

⁽³⁾ Including coke used for the manufacture of water gas. In 1938 the quantity so used was 0.48 million tons; in 1947, 1.45 million tons; and in 1948, 1.31 million tons.

⁽⁴⁾ Before 1946 the figures relate to disposals from coke ovens.

⁽⁵⁾ Estimated.

⁽⁶⁾ See footnote ⁽⁶⁾ to Table 133. The figures in this table exclude direct sales from producers' works which amounted to approximately 1.50 million tons in 1948.

⁽⁷⁾ This is a balancing item and for 1938 and 1939 includes changes in distributed stocks.

⁽⁸⁾ Before 1947 coke breeze is included.

Coal tar products: Production

TABLE 142

Great Britain

Thousand tons

| | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|--|------|------|------|------|------|------|------|
| Road tar (including refined tar)..... | 640 | 650 | 606 | 628 | 735 | 732 | 742 |
| Creosote/pitch mixture | 530 | 624 | 591 | 559 | 381 | 305 | 310 |
| Creosote oil | 298 | 228 | 256 | 279 | 349 | 442 | 479 |
| Pitch | 467 | 380 | 404 | 412 | 474 | 529 | 624 |
| White naphthalene | 7.6 | 9.0 | 7.4 | 7.4 | 7.5 | 10.7 | 11.8 |
| Hot-pressed naphthalene..... | 8.4 | 9.2 | 9.3 | 10.0 | 8.4 | 8.9 | 14.0 |
| Crude naphthalene..... | 15.2 | 14.5 | 14.1 | 14.9 | 19.4 | 12.6 | 13.7 |
| Pyridine bases | 0.7 | 0.6 | 0.6 | 0.6 | 0.6 | 0.6 | 0.7 |
| Natural phenol..... | 8.2 | 8.7 | 9.2 | 8.2 | 9.6 | 9.1 | 10.0 |
| Refined cresylic acid (all grades) | 28.6 | 33.5 | 32.7 | 32.4 | 39.9 | 39.9 | 45.1 |
| Anthracene 40/50 per cent..... | 1.9 | 2.4 | 2.5 | 1.9 | 2.2 | 2.3 | 2.7 |

Source: Ministry of Fuel and Power

Gas: Production

Great Britain

TABLE 143

| | Materials used for gas making | | Gas made | | | | Gas bought from coke ovens | Total gas available | |
|-----------|----------------------------------|---------|--------------------|-----------|-----------|---------|----------------------------------|-----------------------|-------------------|
| | Coal | Gas oil | Coal gas | Water gas | Other gas | Total | | | |
| | Thousand tons | | Million cubic feet | | | | | Million cubic feet | Million therms |
| 1938..... | 19,128 | 123.89 | 285,517 | 27,636 | 6,397 | 319,550 | 29,621 | 349,171 | 1,659 |
| 1939..... | 19,302 | 128.91 | 284,570 | 27,489 | 7,003 | 319,062 | 33,010 | 352,072 | 1,655 |
| 1940..... | 17,983 | 152.21 | 268,781 | 30,192 | 7,584 | 306,557 | 36,883 | 343,440 | 1,579 |
| 1941..... | 19,319 | 177.79 | 287,795 | 33,425 | 8,256 | 329,476 | 40,647 | 370,123 | 1,725 |
| 1942..... | 20,634 | 200.22 | 296,363 | 38,097 | 8,602 | 343,062 | 45,693 | 388,755 | 1,813 |
| 1943..... | 20,740 | 190.87 | 298,618 | 40,813 | 8,673 | 348,104 | 47,595 | 395,699 | 1,841 |
| 1944..... | 20,630 | 353.32 | 296,714 | 60,456 | 8,130 | 365,300 | 49,319 | 414,619 | 1,949 |
| 1945..... | 20,855 | 401.12 | 302,555 | 65,346 | 8,489 | 376,390 | 51,830 | 428,220 | 2,022 |
| 1946..... | 22,539 | 501.70 | 329,275 | 79,705 | 9,875 | 418,855 | 53,088 | 471,943 | 2,240 |
| 1947..... | 22,554 | 650.62 | 332,705 | 85,142 | 14,591 | 432,438 | 53,984 | 486,422 | 2,310 |
| 1948..... | 24,400 | 456.08 | 359,411 | 74,988 | 11,770 | 446,169 | 59,200 | 505,369 | 2,400 |

Source: Ministry of Fuel and Power

Gas: Sales

Great Britain

TABLE 144

| | Domestic | Industrial | Commercial | | | Public lighting | Total | |
|------------|--------------------|------------|----------------------|--------------------------------|---------------------------------------|-----------------|---------|----------------|
| | | | Shops, offices, etc. | Local authority establishments | Government departments ⁽¹⁾ | | | |
| | Million cubic feet | | | | | | | Million therms |
| 1938 | 307,034 | | | 15,052 | | | 322,086 | 1,530 |
| 1939 | 311,544 | | | 9,804 | | | 321,348 | 1,510 |
| 1940 | 311,512 | | | 1,055 | | | 312,567 | 1,469 |
| 1941 | 327,237 | | | 1,521 | | | 328,758 | 1,529 |
| 1942 | 356,750 | | | 1,669 | | | 358,419 | 1,667 |
| 1943 | 208,276 | 103,160 | 36,104 | 6,999 | 6,824 | 1,265 | 362,628 | 1,690 |
| 1944 | 229,704 | 95,726 | 34,303 | 8,540 | 9,215 | 1,946 | 379,434 | 1,764 |
| 1945 | 249,157 | 86,798 | 33,785 | 8,498 | 6,326 | 5,514 | 390,078 | 1,822 |
| 1946 | 280,165 | 88,718 | 39,456 | 9,145 | 3,937 | 8,113 | 429,534 | 2,004 |
| 1947 | 293,670 | 92,145 | 42,248 | 9,241 | 3,283 | 5,499 | 446,086 | 2,095 |
| 1948 | 288,726 | 105,043 | 52,643 | 7,258 | 3,866 | 8,167 | 465,703 | 2,179 |

⁽¹⁾ Including Service departments.

Source: Ministry of Fuel and Power

FUEL AND POWER

Electricity: Production

Great Britain

TABLE 145

| | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|---|---|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------------------|
| | Million units (million kilo-watt hours) | | | | | | | | | | |
| Electricity generated: | | | | | | | | | | | |
| Total | 25,708 | 27,733 | 29,976 | 33,577 | 36,903 | 38,217 | 39,649 | 38,611 | 42,742 | 43,984 | 48,084 |
| Authorised undertakings: | | | | | | | | | | | |
| Public authorities | 13,143 | 14,340 | 15,971 | 17,977 | 19,607 | 20,225 | 21,480 | 20,702 | 23,027 | 24,475 | } 46,541 |
| Companies | 11,229 | 12,069 | 12,802 | 14,383 | 16,047 | 16,726 | 16,883 | 16,582 | 18,226 | 18,105 | |
| Railway and transport authorities | 1,336 | 1,324 | 1,203 | 1,217 | 1,249 | 1,266 | 1,286 | 1,327 | 1,489 | 1,404 | 1,543 |
| Method of generation: | | | | | | | | | | | |
| Steam plant | 24,546 | 26,578 | 29,003 | 32,616 | 35,699 | 36,800 | 38,378 | 37,373 | 41,498 | 42,733 | 46,562 |
| Oil engines | 57 | 51 | 57 | 57 | 46 | 38 | 45 | 44 | 53 | 74 | 73 |
| Gas engines | 3 | 3 | 3 | 3 | 2 | 2 | 3 | 2 | 2 | 1 | 1 |
| Water power | 988 | 982 | 800 | 831 | 1,097 | 1,329 | 1,176 | 1,144 | 1,139 | 1,128 | 1,345 |
| Destructor plant, waste heat, etc. | 114 | 119 | 113 | 70 | 59 | 48 | 47 | 48 | 50 | 48 | 103 ⁽¹⁾ |
| | Thousand tons | | | | | | | | | | |
| Materials used: | | | | | | | | | | | |
| Coal | 14,927 | 15,925 | 18,112 | 20,435 | 22,283 | 22,599 | 24,074 | 23,493 | 26,201 | 27,045 | 28,715 |
| Coke and coke breeze | 183 | 235 | 258 | 275 | 320 | 318 | 337 | 330 | 378 | 224 | 420 |
| Oil | 20 | 19 | 26 | 20 | 18 | 14 | 18 | 20 | 34 | 67 | 73 |

⁽¹⁾ Figures for two non-statutory stations, the staffs of which are employed by the British Electricity Authority, have been included.

Source: Ministry of Fuel and Power

Electricity: Capacity of generating plant⁽¹⁾

TABLE 146

Great Britain

| | Capacity of generating plant installed at end of year | Simultaneous maximum loads on generating stations during the year | Kilo-watt hours generated | Load factor ⁽²⁾ |
|------------|---|---|---------------------------|----------------------------|
| | Thousand kilowatts | | Millions | Percentage |
| 1938 | 9,365 | 7,173 | 24,372 | 38.8 |
| 1939 | 9,712 | 6,528 | 26,409 | 46.2 |
| 1940 | 10,159 | 6,773 | 28,773 | 48.4 |
| 1941 | 10,842 | 7,420 | 32,360 | 49.8 |
| 1942 | 11,585 | 7,902 | 35,654 | 51.5 |
| 1943 | 11,981 | 8,288 | 36,951 | 50.9 |
| 1944 | 12,248 | 8,717 | 38,363 | 50.1 |
| 1945 | 12,297 | 9,015 | 37,284 | 47.2 |
| 1946 | 12,498 | 9,524 | 41,253 | 49.4 |
| 1947 | 12,695 | 9,749 | 42,580 | 49.9 |
| 1948 | 13,194 | 10,340 | 46,541 | 51.2 |

⁽¹⁾ Authorised electricity undertakings only.

Source: Ministry of Fuel and Power

⁽²⁾ The load factor is the ratio of the number of units of electricity supplied during a given period to the number of units that would have been supplied had the maximum demand been maintained throughout the period.

Electricity: Sales⁽¹⁾⁽²⁾

TABLE 147

Great Britain

Million units

| | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|--|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| Total | 20,401 | 22,228 | 24,264 | 27,309 | 30,286 | 31,457 | 32,519 | 31,363 | 34,659 | 35,781 | 39,070 |
| Domestic and farm premises ... | 5,360 | 5,935 | 6,228 | 6,637 | 6,720 | 6,709 | 7,835 | 8,811 | 11,425 | 12,724 | .. |
| Shops, offices and other commercial premises | 3,114 | 3,117 | 2,997 | 3,266 | 3,256 | 3,062 | 3,511 | 3,467 | 3,894 | 3,842 | .. |
| Factories and other industrial premises | 10,311 | 11,667 | 13,875 | 16,245 | 19,142 | 20,525 | 19,976 | 17,687 | 17,714 | 17,674 | .. |
| Public lighting | 367 | 248 | 17 | 18 | 20 | 20 | 29 | 162 | 254 | 179 | .. |
| Traction | 1,249 | 1,261 | 1,147 | 1,143 | 1,148 | 1,141 | 1,168 | 1,236 | 1,372 | 1,362 | .. |

⁽¹⁾ Authorised electricity undertakings only.

Source: Ministry of Fuel and Power

⁽²⁾ The figures, which are estimates only, are based on representative samples of the returns made to the Electricity Commissioners.

Petroleum: Production of indigenous petroleum and shale oil

TABLE 148

Thousand tons

| | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|-----------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|------|-------|
| Crude petroleum | 0.1 | 3.6 | 17.1 | 30.3 | 81.5 | 112.8 | 94.6 | 71.6 | 55.4 | 47.3 | 43.5 |
| Crude shale oil | 125.4 | 127.2 | 126.1 | 130.7 | 149.1 | 144.5 | 134.0 | 116.2 | 111.8 | 97.2 | 109.6 |

Source: Ministry of Fuel and Power

Production of light oils from coal and shale

TABLE 149

Thousand tons

| | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|---|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| Total light oils | 461.3 | 483.0 | 485.8 | 442.0 | 463.5 | 460.3 | 476.6 | 462.1 | 471.2 | 370.7 | 471.4 |
| Refined motor spirit (including motor benzole) | | | | | | | | | | | |
| Total | 404.8 | 415.3 | 408.3 | 347.1 | 359.2 | 335.6 | 316.3 | 319.3 | 378.9 | 281.6 | 368.3 |
| From coal, tar and tar oils: | | | | | | | | | | | |
| Hydrogenation | 165.8 | 172.0 | 167.2 | 129.6 | 111.7 | 101.6 | 130.4 | 128.0 | 136.1 | 92.1 | 137.4 |
| High temperature carbonisation: | | | | | | | | | | | |
| At coke oven refineries..... | 123.9 | 129.8 | 131.4 | 107.0 | 111.0 | 95.7 | 82.7 | 102.7 | 127.5 | 121.5 | 130.8 |
| At gas works' refineries..... | 41.2 | 38.4 | 33.7 | 34.5 | 44.7 | 43.5 | 40.0 | 31.0 | 27.8 | 10.6 | 26.2 |
| Tar distilleries and benzole refineries | 49.4 | 56.9 | 56.1 | 56.5 | 68.2 | 71.8 | 41.6 | 39.2 | 69.0 | 42.5 | 58.9 |
| Low temperature carbonisation | 4.3 | 1.0 | 2.7 | 2.3 | 2.3 | 2.7 | 2.3 | 1.7 | 2.7 | 2.7 | 2.9 |
| From shale oil | 20.2 | 17.2 | 17.2 | 17.2 | 21.3 | 20.3 | 19.3 | 16.7 | 15.8 | 12.2 | 12.1 |
| Other refined light oils | | | | | | | | | | | |
| Total | 56.5 | 67.7 | 77.5 | 94.9 | 104.3 | 124.7 | 160.3 | 142.8 | 92.3 | 89.1 | 103.1 |
| From crude benzole and naphtha | 53.9 | 64.4 | 74.1 | 91.9 | 102.3 | 122.4 | 157.2 | 139.3 | 89.3 | 86.1 | 99.0 |
| From shale oil | 2.6 | 3.3 | 3.4 | 3.0 | 2.0 | 1.9 | 1.9 | 2.0 | 2.6 | 2.6 | 4.0 |
| From low temperature carbonisation..... | — | — | — | — | — | 0.4 | 1.2 | 1.5 | 0.4 | 0.4 | 0.1 |

Source: Ministry of Fuel and Power

Production from petroleum refineries and distillation plants

TABLE 150

Thousand tons

| | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|--|---------|---------|---------|-------|-------|-------|---------|---------|---------|---------|---------|
| Output of principal refined products ⁽¹⁾ | | | | | | | | | | | |
| Liquid products: | | | | | | | | | | | |
| Total | 1,753.7 | 1,789.6 | 1,261.0 | 824.1 | 831.5 | 885.0 | 1,095.3 | 1,130.5 | 1,973.8 | 2,080.6 | 3,838.4 |
| Motor spirit..... | 306.6 | 319.8 | 256.8 | 170.4 | 271.7 | 313.3 | 464.7 | 431.5 | 486.8 | 328.6 | 617.1 |
| White spirit, industrial spirit, etc. | 88.8 | 85.3 | 80.2 | 63.0 | 43.6 | 40.5 | 44.2 | 43.1 | 69.7 | 69.8 | 80.2 |
| Kerosene | 94.4 | 99.8 | 61.4 | 30.2 | 7.5 | 4.5 | 3.2 | 4.8 | 38.2 | 89.3 | 121.3 |
| Gas and diesel oils | 654.6 | 681.8 | 419.8 | 323.8 | 157.9 | 168.3 | 182.6 | 202.1 | 470.5 | 436.6 | 900.8 |
| Fuel oil (including fuel oil used in refineries) | 464.3 | 426.5 | 298.5 | 127.2 | 194.4 | 149.3 | 170.9 | 195.3 | 596.0 | 812.2 | 1,753.2 |
| Lubricating oils | 145.0 | 176.4 | 144.3 | 109.5 | 156.4 | 209.1 | 229.7 | 253.7 | 312.6 | 344.1 | 365.8 |
| Solid products: | | | | | | | | | | | |
| Bitumen | 605.4 | 634.9 | 370.6 | 339.3 | 243.1 | 173.0 | 254.1 | 278.6 | 459.5 | 433.1 | 522.9 |
| Paraffin wax..... | 14.8 | 13.8 | 12.3 | 13.4 | 14.5 | 14.3 | 13.5 | 11.1 | 11.9 | 15.2 | 16.1 |

⁽¹⁾ Including production from shale oil but excluding production from coal.

Source: Ministry of Fuel and Power

RAW MATERIALS

Iron and steel

Iron ore, manganese ore, pig iron and iron and steel scrap: Production, consumption and stocks⁽¹⁾

TABLE 151

Thousand tons

| | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|--|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| Iron ore | | | | | | | | | | | |
| Production: Total | 11,859 | 14,486 | 17,702 | 18,974 | 19,906 | 18,494 | 15,472 | 14,175 | 12,173 | 11,091 | 13,089 |
| West Coast hematite (average metal content 50 per cent)..... | 795 | 761 | 781 | 686 | 616 | 596 | 535 | 406 | 379 | 369 | 325 |
| Phosphoric: | | | | | | | | | | | |
| Jurassic (average metal content 28 per cent)..... | 10,726 | 13,364 | 16,458 | 17,828 | 18,894 | 17,562 | 14,752 | 13,619 | 11,662 | 10,604 | 12,672 |
| Coal measure (average metal content 32 per cent) | 150 | 154 | 218 | 236 | 187 | 154 | 24 | 7 | 6 | 2 | — |
| Other | 188 | 207 | 245 | 224 | 209 | 182 | 161 | 143 | 126 | 116 | 92 |
| Consumption: Total ⁽²⁾ | 16,347 | .. | 20,718 | 19,911 | 20,753 | 19,001 | 17,341 | 17,691 | 18,133 | 17,664 | 20,740 |
| Home produced ⁽³⁾ ⁽⁴⁾ | 11,715 | .. | 16,006 | 17,826 | 18,692 | 17,124 | 14,908 | 13,671 | 12,137 | 10,791 | 12,203 |
| Imported ⁽⁵⁾ | 4,632 | .. | 4,712 | 2,085 | 2,061 | 1,877 | 2,433 | 4,020 | 5,996 | 6,873 | 8,537 |
| Stocks: Total | .. | 2,859 | 3,318 | 3,357 | 3,203 | 3,464 | 2,732 | 2,776 | 2,651 | 2,691 | 3,119 |
| Home produced (at mines and works) | .. | 1,988 | 2,582 | 2,475 | 2,451 | 2,677 | 2,216 | 2,142 | 1,715 | 1,713 | 2,177 |
| Imported (at works and in transit in United Kingdom) | .. | 871 | 736 | 882 | 752 | 787 | 516 | 634 | 936 | 978 | 942 |
| Manganese ore | | | | | | | | | | | |
| Production | .. | .. | 1 | 1 | 11 | 20 | 18 | 11 | — | — | — |
| Consumption | .. | 250 | 290 | 291 | 395 | 307 | 375 | 296 | 341 | 326 | 389 |
| Stocks ⁽⁴⁾ | .. | .. | 104 | 116 | 94 | 208 | 117 | 121 | 57 | 45 | 64 |
| Pig iron and blast furnace ferro-alloys | | | | | | | | | | | |
| Average number of furnaces in blast | 99 | 108 | 125 | 122 | 119 | 108 | 101 | 99 | 98 | 94 | 102 |
| Production: Total | 6,761 | 7,980 | 8,205 | 7,393 | 7,726 | 7,187 | 6,737 | 7,107 | 7,761 | 7,785 | 9,276 |
| Hematite | 1,484 | 1,396 | 1,428 | 906 | 964 | 927 | 1,009 | 1,076 | 1,121 | 1,117 | 1,366 |
| Basic | 3,763 | 5,108 | 5,453 | 5,182 | 5,553 | 5,070 | 4,792 | 4,884 | 5,288 | 5,183 | 6,255 |
| Foundry | 1,230 | 1,204 | 1,062 | 1,082 | 963 | 1,025 | 740 | 964 | 1,135 | 1,282 | 1,396 |
| Forge..... | 151 | 167 | 119 | 101 | 69 | 40 | 35 | 52 | 66 | 70 | 93 |
| Direct castings | 4 | 3 | 2 | 1 | 1 | — | 1 | — | 1 | 1 | 3 |
| Ferro-alloys | 130 | 102 | 141 | 120 | 175 | 124 | 160 | 131 | 150 | 132 | 163 |
| Consumption of pig iron: Total... .. | .. | .. | 8,652 | 8,038 | 8,050 | 7,784 | 7,299 | 7,050 | 7,866 | 8,220 | 9,437 |
| In steel works and foundries..... | 4,844 | 6,673 | 6,731 | 6,311 | 6,355 | 6,125 | 5,777 | 5,664 | 6,092 | 6,126 | 7,067 |
| In iron foundries and forges..... | .. | .. | 1,921 | 1,727 | 1,695 | 1,659 | 1,522 | 1,386 | 1,775 | 2,094 | 2,370 |
| Stocks ⁽⁶⁾ | .. | .. | 1,094 | 1,417 | 1,473 | 1,207 | 896 | 1,023 | 856 | 452 | 462 |
| Iron and steel scrap | | | | | | | | | | | |
| Receipts in steel works and foundries: Total..... | 5,304 | 6,439 | 6,524 | 6,620 | 7,810 | 7,783 | 7,350 | 7,005 | 7,441 | 7,053 | 8,390 |
| Bought ⁽⁷⁾ | 2,652 | 3,016 | 2,978 | 3,248 | 3,957 | 3,822 | 3,609 | 3,600 | 3,999 | 3,596 | 4,554 |
| Circulating (arising in own works) | 2,652 | 3,423 | 3,546 | 3,372 | 3,853 | 3,961 | 3,741 | 3,405 | 3,442 | 3,457 | 3,836 |
| Consumption ⁽⁷⁾ | 6,128 | 7,404 | 7,182 | 6,942 | 7,616 | 7,965 | 7,367 | 7,203 | 7,649 | 7,695 | 9,041 |
| Stocks ⁽⁷⁾ | 448 | 282 | 482 | 680 | 835 | 590 | 539 | 471 | 616 | 375 | 504 |

(1) Production and consumption figures relate to calendar years for 1938 and 1939, to a period of 53 weeks for 1942 and 1947 and to periods of 52 weeks for the remaining years. Stock figures relate to end of period.

Source: Ministry of Supply

(2) As charged. The figures for 1938 include manganese ore, but exclude consumption in steel works.

(3) The figure for 1938 represents consumption of raw ore and the raw equivalent of calcined ore.

(4) At works and in transit in the United Kingdom.

(5) At blast furnaces, steel works, iron foundries, wrought and refined iron works and at Ministry of Supply stockyards.

(6) Receipts of scrap bought in the home market. Figures before 1940 are estimated.

(7) At steel works and steel foundries.

Iron and steel

Number of furnaces: Production, deliveries and stocks of steel⁽¹⁾

TABLE 152

| | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|--|--------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| Steel furnaces | | | | | | | | | | | |
| Number | | | | | | | | | | | |
| Number of furnaces in existence: | | | | | | | | | | | |
| Total | 619 | 646 | 682 | 736 | 791 | 814 | 820 | 812 | 764 | 752 | 731 |
| Open hearth | 446 | 450 | 448 | 454 | 461 | 458 | 466 | 463 | 449 | 447 | 428 |
| Bessemer | 9 | 9 | 9 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 |
| Electric | 104 | 112 | 139 | 168 | 200 | 223 | 225 | 221 | 196 | 185 | 192 |
| Stock converter | 17 | 20 | 22 | 19 | 19 | 19 | 19 | 17 | 17 | 17 | 18 |
| Tropenas | 43 | 55 | 64 | 85 | 101 | 104 | 100 | 101 | 92 | 93 | 83 |
| Thousand tons | | | | | | | | | | | |
| Production of ingots and castings | | | | | | | | | | | |
| Total | 10,398 | 13,221 | 12,975 | 12,312 | 12,942 | 13,031 | 12,142 | 11,824 | 12,695 | 12,725 | 14,877 |
| Ingots | 10,150 | 12,936 | 12,586 | 11,881 | 12,370 | 12,415 | 11,554 | 11,345 | 12,354 | 12,355 | 14,460 |
| Castings | 248 | 285 | 389 | 431 | 572 | 616 | 589 | 479 | 341 | 369 | 417 |
| Alloy steel ⁽²⁾ | .. | .. | 825 | 1,052 | 1,593 | 1,596 | 1,126 | 707 | 519 | 605 | 735 |
| Non-alloy steel | .. | .. | 12,150 | 11,260 | 11,349 | 11,436 | 11,016 | 11,117 | 12,176 | 12,119 | 14,142 |
| Open hearth: | | | | | | | | | | | |
| Acid: Ingots | 1,665 | 2,096 | 2,099 | 1,741 | 1,532 | 1,343 | 1,115 | 1,112 | 1,186 | 1,183 | 1,349 |
| Castings | 56 | 61 | 74 | 67 | 73 | 65 | 57 | 47 | 43 | 46 | 49 |
| Basic: Ingots | 7,731 | 9,693 | 9,262 | 8,934 | 9,377 | 9,542 | 9,085 | 9,014 | 9,890 | 9,861 | 11,580 |
| Castings | 12 | 12 | 12 | 11 | 17 | 13 | 12 | 12 | 10 | 9 | 10 |
| Bessemer: Acid (Ingots) | 164 | 233 | 176 | 98 | 96 | 72 | 85 | 171 | 210 | 208 | 218 |
| Basic (Ingots) | 431 | 702 | 738 | 696 | 726 | 731 | 709 | 687 | 724 | 678 | 786 |
| Electric: Ingots | 160 | 212 | 309 | 412 | 639 | 726 | 547 | 361 | 345 | 425 | 526 |
| Castings | 63 | 80 | 126 | 161 | 221 | 266 | 248 | 181 | 134 | 150 | 181 |
| All other methods: Ingots and castings | 117 | 133 | 179 | 193 | 261 | 272 | 284 | 240 | 153 | 164 | 178 |
| Production of semi-finished and finished iron and steel | | | | | | | | | | | |
| Iron castings | .. | .. | 2,769 | 2,444 | 2,468 | 2,408 | 2,150 | 1,971 | 2,537 | 2,846 | 3,284 |
| Wrought iron: Total | 317 | 355 | 302 | 278 | 275 | 257 | 226 | 193 | 183 | 172 | 197 |
| Forge production | 177 | 199 | 178 | 166 | 164 | 147 | 130 | 111 | 107 | 98 | 111 |
| Finishing mills production | 140 | 156 | 124 | 112 | 111 | 110 | 96 | 82 | 76 | 74 | 86 |
| Semi-finished steel: | | | | | | | | | | | |
| Billets, blooms and slabs ⁽³⁾ | 6,775 | .. | .. | 5,325 | 5,510 | 6,160 | 6,013 | 5,876 | 6,890 | 6,918 | 8,141 |
| Sheet bars and tinplate bars | 1,663 | .. | .. | 2,293 | 2,270 | 2,070 | 2,001 | 1,984 | 2,141 | 2,305 | 2,600 |
| Finished steel (principal products) ⁽⁴⁾ : | | | | | | | | | | | |
| Bright steel bars | 119 | 140 | 238 | 289 | 363 | 413 | 390 | 246 | 247 | 283 | 356 |
| Heavy rails and sleepers ⁽⁵⁾ | 491 | 395 | 247 | 215 | 260 | 292 | 337 | 400 | 469 | 414 | 488 |
| Heavy and medium plates ⁽⁶⁾ | 1,372 | 1,501 | 1,676 | 1,662 | 1,735 | 1,836 | 1,701 | 1,449 | 1,633 | 1,654 | 1,906 |
| Other heavy steel products | 1,543 | 2,007 | 1,725 | 1,382 | 1,462 | 1,416 | 1,444 | 1,431 | 1,685 | 1,699 | 1,814 |
| Shell steel | .. | 111 | 636 | 1,029 | 1,073 | 702 | 543 | 313 | 5 | 4 | 1 |
| Light rolled products | 2,251 | 2,909 | 3,416 | 3,217 | 3,387 | 3,387 | 3,273 | 2,907 | 3,369 | 3,481 | 3,944 |
| Cold rolled strip | 73 | 110 | 154 | 163 | 216 | 231 | 220 | 225 | 235 | 257 | 273 |
| Sheets coated and uncoated | 816 | 1,649 | 1,257 | 1,263 | 1,185 | 1,169 | 1,137 | 1,076 | 1,186 | 1,314 | 1,393 |
| Tin, terne and black plates | 610 | 919 | 977 | 720 | 678 | 532 | 521 | 512 | 584 | 663 | 735 |
| Tubes, pipes and fittings | .. | 675 | 684 | 685 | 677 | 659 | 666 | 595 | 754 | 732 | 805 |
| Steel castings | 142 ⁽⁷⁾ | 159 | 227 | 248 | 338 | 365 | 355 | 285 | 198 | 208 | 234 |
| Steel forgings | 250 ⁽⁷⁾ | .. | 342 | 469 | 596 | 617 | 563 | 387 | 340 | 355 | 443 |
| Wire | .. | 583 | 648 | 642 | 694 | 644 | 639 | 537 | 616 | 577 | 675 |
| Tyres, wheels and axles | 159 | 131 | 134 | 89 | 114 | 122 | 136 | 158 | 208 | 214 | 241 |
| Net deliveries of finished steel⁽⁸⁾ | | | | | | | | | | | |
| Total | .. | .. | .. | 10,497 | 11,386 | 11,006 | 10,270 | 8,922 | 9,962 | 10,328 | 11,120 |
| Home produced ⁽⁹⁾ | .. | .. | .. | 10,127 | 10,647 | 10,282 | 10,010 | 8,865 | 9,962 | 10,213 | 10,941 |
| Imported | .. | .. | .. | 371 | 739 | 724 | 261 | 57 | — | 115 | 179 |
| Deliveries for home consumption | .. | .. | .. | .. | 11,086 | 10,860 | 10,044 | 8,136 | 8,399 | 9,224 | 9,888 |
| Stocks of steel⁽⁹⁾ | .. | .. | .. | 2,754 | 2,179 | 2,171 | 1,684 | 1,224 | 1,067 | 797 | 1,029 |

⁽¹⁾ See footnote ⁽¹⁾ to Table 151.⁽²⁾ From July 1943 alloy steel figures relate to steel, other than high speed steel, containing a minimum of 0.4 per cent of chrome or nickel, 0.1 per cent of molybdenum, tungsten or vanadium, or 10.0 per cent of manganese. Before July 1943 the minimum proportions of these elements in alloy steel were 0.5 per cent, 0.25 per cent or 12.0 per cent respectively.⁽³⁾ For heavy and light re-rolling products, excluding alloy.⁽⁴⁾ Including material for further conversion.⁽⁵⁾ Rails over 36lb. per yard.⁽⁶⁾ Sheets and plates over 3mm. thick.⁽⁷⁾ Estimated.⁽⁸⁾ Total United Kingdom production less deliveries to other steel firms for further conversion.⁽⁹⁾ Ingots, semi-finished and finished steel. At producers' works, in British Iron and Steel Corporation stockyards, in transit in the United Kingdom, but excluding stocks held by consumers.

Source: Ministry of Supply

RAW MATERIALS

Iron and steel

Regional analysis of steel furnaces and of production of pig iron and steel ingots and castings⁽¹⁾

TABLE 153

| | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|---|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| Steel furnaces in existence⁽²⁾ (Number) | | | | | | | | | | | |
| Total | 619 | 646 | 682 | 736 | 791 | 814 | 820 | 812 | 764 | 752 | 731 |
| Derby, Leicester, Notts, Northants and Essex | 11 | 15 | 18 | 34 | 39 | 53 | 54 | 54 | 45 | 40 | 36 |
| Lincolnshire | 31 | 31 | 31 | 30 | 31 | 26 | 26 | 26 | 27 | 26 | 26 |
| North East Coast | 91 | 94 | 95 | 101 | 106 | 109 | 109 | 107 | 103 | 102 | 103 |
| Sheffield | 154 | 155 | 167 | 173 | 176 | 178 | 180 | 176 | 180 | 178 | 179 |
| Yorkshire ⁽³⁾ | 9 | 11 | 17 | 18 | 25 | 31 | 32 | 33 | 25 | 25 | 25 |
| Lancs. ⁽⁴⁾ , Denbigh, Flint and Cheshire.. | 50 | 51 | 52 | 59 | 64 | 63 | 63 | 62 | 57 | 57 | 53 |
| North West Coast | 13 | 13 | 13 | 15 | 20 | 21 | 21 | 21 | 15 | 16 | 15 |
| Staffs., Salop, Worcs. and Warwickshire | 35 | 41 | 41 | 48 | 50 | 55 | 52 | 54 | 44 | 43 | 44 |
| South Wales and Monmouth | 128 | 135 | 141 | 146 | 151 | 149 | 152 | 152 | 149 | 150 | 137 |
| Scotland | 97 | 100 | 107 | 112 | 129 | 129 | 131 | 127 | 119 | 115 | 113 |
| Pig iron | | | | | | | | | | | |
| Total production (Thousand tons) | 6,761 | 7,980 | 8,205 | 7,393 | 7,726 | 7,187 | 6,737 | 7,107 | 7,761 | 7,785 | 9,276 |
| Derby, Leicester, Notts, Northants and Essex | 1,598 | 1,827 | 1,787 | 1,790 | 1,909 | 1,781 | 1,681 | 1,697 | 1,783 | 1,832 | 2,019 |
| Lincolnshire | 868 | 1,130 | 1,308 | 1,252 | 1,303 | 1,180 | 982 | 1,039 | 1,071 | 1,048 | 1,248 |
| North East Coast | 1,833 | 1,983 | 1,934 | 1,678 | 1,799 | 1,683 | 1,606 | 1,664 | 1,902 | 1,934 | 2,410 |
| Yorkshire ⁽⁵⁾ | 349 | 365 | 401 | 396 | 423 | 379 | 323 | 349 | 354 | 364 | 420 |
| Lancs. ⁽⁴⁾ , Denbigh, Flint and Cheshire... | | | | | | | | | | | |
| North West Coast | 722 | 661 | 705 | 552 | 595 | 526 | 538 | 613 | 696 | 703 | 750 |
| Staffs., Salop, Worcs. and Warwickshire | 317 | 432 | 447 | 409 | 372 | 347 | 317 | 339 | 343 | 287 | 491 |
| South Wales and Monmouth | 665 | 1,101 | 962 | 805 | 829 | 804 | 778 | 864 | 1,011 | 1,024 | 1,173 |
| Scotland | 409 | 481 | 659 | 511 | 496 | 487 | 513 | 542 | 603 | 592 | 766 |
| Steel ingots and castings | | | | | | | | | | | |
| Total production (Thousand tons) | 10,398 | 13,221 | 12,975 | 12,312 | 12,942 | 13,031 | 12,142 | 11,824 | 12,695 | 12,725 | 14,877 |
| Derby, Leicester, Notts, Northants and Essex | 444 | 516 | 532 | 544 | 602 | 618 | 603 | 558 | 549 | 517 | 584 |
| Lincolnshire | 1,083 | 1,295 | 1,293 | 1,252 | 1,318 | 1,243 | 1,193 | 1,099 | 1,227 | 1,213 | 1,450 |
| North East Coast | 2,279 | 2,845 | 2,599 | 2,441 | 2,551 | 2,525 | 2,404 | 2,353 | 2,547 | 2,589 | 3,039 |
| Sheffield | 1,523 | 1,758 | 1,806 | 1,839 | 2,028 | 1,960 | 1,773 | 1,714 | 1,802 | 1,762 | 2,051 |
| Yorkshire ⁽³⁾ | 806 | 976 | 957 | 968 | 1,024 | 1,065 | 959 | 1,000 | 1,079 | 1,083 | 1,261 |
| Lancs. ⁽⁴⁾ , Denbigh, Flint and Cheshire... | | | | | | | | | | | |
| North West Coast | 279 | 356 | 295 | 195 | 220 | 253 | 242 | 317 | 378 | 365 | 376 |
| Staffs., Salop, Worcs. and Warwickshire | 625 | 711 | 657 | 661 | 684 | 728 | 686 | 656 | 697 | 650 | 764 |
| South Wales and Monmouth | 1,759 | 2,887 | 2,816 | 2,565 | 2,626 | 2,610 | 2,418 | 2,380 | 2,651 | 2,668 | 3,098 |
| Scotland | 1,601 | 1,875 | 2,020 | 1,848 | 1,889 | 2,031 | 1,864 | 1,747 | 1,765 | 1,879 | 2,254 |

⁽¹⁾ See footnote ⁽¹⁾ to Table 151.

⁽²⁾ All types other than crucible furnaces, certain small electric furnaces making crucible quality steel, and rotary furnaces.

⁽³⁾ Other than North East Coast.

⁽⁴⁾ Other than North West Coast.

⁽⁵⁾ Including Sheffield but other than North East Coast.

Source: Ministry of Supply

Iron and steel
Summary of steel supplies and deliveries⁽¹⁾

TABLE 154

Thousand tons

| | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|--|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| Current supply of fresh metal | | | | | | | | | | | |
| Total (ingot equivalent)..... | 11,421 | 14,826 | 16,354 | 16,033 | 15,474 | 15,874 | 13,793 | 11,996 | 13,186 | 13,201 | 15,383 |
| United Kingdom production of ingots and metal for castings..... | 10,398 | 13,221 | 12,975 | 12,312 | 12,942 | 13,031 | 12,142 | 11,824 | 12,695 | 12,724 | 14,877 |
| Imported arrivals: | | | | | | | | | | | |
| Total, ingot equivalent, of which | 1,023 | 1,605 | 3,379 | 3,721 | 2,532 | 2,843 | 1,651 | 172 | 491 | 477 | 506 |
| Ingots..... | 23 | 24 | 488 | 563 | 481 | 498 | 298 | 36 | 75 | 112 | 19 |
| Semi-finished | 403 | 927 | 1,818 | 2,090 | 1,382 | 1,163 | 802 | 92 | 354 | 244 | 217 |
| Finished | 597 | 654 | 1,073 | 1,068 | 669 | 1,182 | 551 | 44 | 62 | 121 | 270 |
| Deliveries of finished steel | | | | | | | | | | | |
| Total deliveries (ingot equivalent) ⁽²⁾ | .. | .. | .. | 14,868 | 15,702 | 15,382 | 14,028 | 11,222 | 11,584 | 12,919 | 13,791 |
| Deliveries for export (ingot equivalent) ⁽³⁾ | .. | .. | .. | | 424 | 204 | 314 | 1,083 | 2,150 | 1,546 | 1,710 |
| Total deliveries of finished steel plus deliveries of ingots and semi-finished steel for direct export | .. | .. | .. | 10,497 | 11,386 | 11,006 | 10,270 | 8,922 | 9,963 | 10,328 | 11,120 |
| Total deliveries of finished steel | .. | .. | .. | 10,497 | 11,385 | 11,004 | 10,269 | 8,921 | 9,958 | 10,324 | 11,114 |
| For home use | .. | .. | .. | | 11,086 | 10,860 | 10,044 | 8,136 | 8,399 | 9,224 | 9,888 |
| For direct export | .. | .. | .. | | 299 | 144 | 225 | 785 | 1,559 | 1,100 | 1,226 |
| Deliveries of ingots and semi-finished steel for direct export | .. | .. | .. | | 1 | 2 | 1 | 1 | 5 | 4 | 6 |
| Analysis of deliveries of finished steel by source | | | | | | | | | | | |
| Total deliveries of finished steel ... | .. | .. | .. | 10,497 | 11,385 | 11,004 | 10,269 | 8,921 | 9,958 | 10,324 | 11,114 |
| Production from current home-produced metal..... | .. | .. | .. | 8,806 | 9,019 | 8,730 | 8,608 | 8,259 | 9,025 | 9,293 | 10,436 |
| Production from current imports of ingots and semi-finished..... | .. | .. | .. | 1,873 | 1,315 | 1,171 | 788 | 93 | 311 | 255 | 196 |
| Imported finished steel..... | .. | .. | .. | 754 | 472 | 834 | 394 | 32 | 45 | 86 | 169 |
| Secondhand material | .. | .. | .. | 62 | 134 | 137 | 154 | 146 | 204 | 227 | 390 |
| Government surplus disposals ⁽³⁾ | .. | .. | .. | — | — | 9 | 11 | 72 | 213 | 257 | 101 |
| Net withdrawals from producers' stocks (+) or transfers to stocks (-) ⁽³⁾ | .. | .. | .. | -998 | +445 | +123 | +314 | +319 | +160 | +206 | -178 |

⁽¹⁾ See footnote ⁽¹⁾ to Table 151.⁽²⁾ Deliveries of finished steel plus deliveries of ingots and semi-finished steel for direct export.⁽³⁾ Finished steel and finished equivalent of ingots and semi-finished steel.

Source: Ministry of Supply

RAW MATERIALS

Iron and steel

Chrome ore and ferro-alloys: Production, consumption and stocks

TABLE 155

Production and consumption: calendar years or 52 week periods⁽¹⁾

Stocks: end of period

| | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|---|--------|--------|--------|--------|-------|--------|--------|--------|
| Thousand tons | | | | | | | | |
| Chrome ore | | | | | | | | |
| Total disposals | 64.4 | 70.0 | 72.1 | 73.3 | 81.6 | 77.9 | 76.3 | 110.7 |
| Home consumption: Total | 64.4 | 70.0 | 72.1 | 73.3 | 74.1 | 76.9 | 76.3 | 110.7 |
| Refractory | 31.8 | 36.1 | 34.9 | 30.6 | 34.1 | 34.8 | 38.6 | 56.7 |
| Chemical | 22.9 | 22.4 | 19.8 | 20.4 | 21.3 | 21.3 | 20.1 | 28.8 |
| Metallurgical | 9.7 | 11.5 | 17.5 | 22.3 | 18.7 | 20.8 | 17.6 | 25.2 |
| Stocks ⁽²⁾ : Total | 45.1 | 75.1 | 40.1 | 56.3 | 30.6 | 27.9 | 38.2 | 45.2 |
| Refractory | 15.9 | 32.4 | 14.6 | 25.8 | 12.4 | 10.6 | 18.5 | 27.9 |
| Chemical | 11.9 | 9.0 | 11.0 | 13.8 | 7.6 | 7.8 | 10.3 | 4.6 |
| Metallurgical | 17.2 | 33.7 | 14.5 | 16.7 | 10.6 | 9.5 | 9.3 | 12.7 |
| Ferro-silicon | | | | | | | | |
| Production | 4.9 | 7.2 | 8.0 | 5.0 | 6.0 | 6.5 | 6.3 | 7.5 |
| Consumption | 43.5 | 50.9 | 62.5 | 51.8 | 41.8 | 42.7 | 45.5 | 60.1 |
| Stocks | 23.9 | 15.0 | 43.6 | 23.5 | 16.8 | 15.2 | 19.0 | 24.1 |
| Silico-manganese | | | | | | | | |
| Consumption | 14.0 | 14.9 | 10.8 | 10.1 | 9.8 | 8.3 | 9.0 | 9.5 |
| Stocks | 14.0 | 6.3 | 7.1 | 4.5 | 5.5 | 4.6 | 4.6 | 6.2 |
| Tons | | | | | | | | |
| Molybdenum | | | | | | | | |
| Production ⁽³⁾ | 1,865 | 3,389 | 2,772 | 1,236 | 813 | 595 | 1,156 | 1,278 |
| Total disposals ⁽³⁾ | 2,244 | 3,946 | 2,989 | 1,778 | 1,135 | 731 | 908 | 1,247 |
| Home consumption ⁽³⁾ | 2,093 | 3,930 | 2,989 | 1,778 | 1,045 | 640 | 815 | 1,176 |
| Stocks: Ore (metal content) | 614 | 564 | 1,177 | 378 | 93 | 157 | 332 | 325 |
| Finished products ⁽³⁾ | 675 | 1,062 | 1,372 | 815 | 519 | 378 | 522 | 545 |
| Vanadium | | | | | | | | |
| Production ⁽³⁾ | 511 | 579 | 533 | 224 | 188 | 189 | 258 | 257 |
| Total disposals ⁽³⁾ | 554 | 574 | 509 | 286 | 239 | 208 | 229 | 260 |
| Home consumption ⁽³⁾ | 527 | 534 | 451 | 276 | 211 | 183 | 200 | 191 |
| Stocks: Ore (metal content) | 214 | 171 | 286 | 406 | 300 | 249 | 275 | 247 |
| Finished products ⁽³⁾ | 194 | 205 | 221 | 163 | 120 | 111 | 143 | 149 |
| Refined ferro-manganese | | | | | | | | |
| Production | 583 | 1,463 | 3,681 | 3,903 | 3,638 | 4,067 | 3,838 | 5,252 |
| Total disposals | 2,708 | 3,849 | 4,772 | 4,170 | 5,092 | 4,982 | 3,978 | 4,829 |
| Home consumption | 2,708 | 3,846 | 4,772 | 4,170 | 4,052 | 3,664 | 3,883 | 4,490 |
| Stocks | 1,207 | 1,619 | 4,207 | 3,959 | 2,596 | 1,716 | 3,148 | 3,482 |
| Ferro-chrome⁽⁴⁾ | | | | | | | | |
| High carbon (over 4 per cent carbon): | | | | | | | | |
| Production | 2,878 | 2,385 | 2,741 | 4,453 | 2,419 | 2,696 | 3,258 | 4,850 |
| Consumption | 12,576 | 15,830 | 15,056 | 9,672 | 6,369 | 5,145 | 6,199 | 7,135 |
| Stocks | 12,186 | 5,737 | 10,651 | 8,239 | 4,501 | 2,242 | 3,439 | 4,022 |
| Low carbon (2 per cent carbon or less): | | | | | | | | |
| Production | 949 | 2,492 | 3,638 | 4,024 | 4,075 | 4,739 | 3,555 | 4,805 |
| Consumption | 11,826 | 12,009 | 13,099 | 10,820 | 9,894 | 10,991 | 14,298 | 14,550 |
| Stocks | 7,014 | 6,243 | 8,420 | 9,452 | 6,411 | 3,713 | 9,171 | 12,077 |
| Calcium silicide | | | | | | | | |
| Consumption | 786 | 1,033 | 802 | 539 | 578 | 669 | 706 | 789 |
| Stocks | 738 | 470 | 521 | 381 | 287 | 504 | 482 | 655 |
| Ferro-phosphorus | | | | | | | | |
| Production | 1,114 | 1,412 | 667 | 426 | 454 | 505 | 1,050 | 1,140 |
| Total disposals | 1,118 | 381 | 1,114 | 901 | 966 | 653 | 904 | 1,184 |
| Home consumption | 495 | 381 | 275 | 372 | 473 | 583 | 904 | 1,184 |
| Stocks | 751 | 1,786 | 1,315 | 831 | 313 | 293 | 496 | 549 |

(1) Figures for chrome ore relate to calendar years. For all other items the figures relate to a calendar year in 1941 and to periods of 52 weeks (53 weeks in 1947) in subsequent years.

Source: Ministry of Supply

(2) Excluding stocks in transit from 1941 to 1945 inclusive.

(3) Non-ferrous metal content of ferro-alloy and other finished products.

(4) Including chrome-X (before 1947 in terms of ferro-chrome).

Non-ferrous metals: Production, consumption and stocks

TABLE 156

Production and consumption: calendar years

Stocks: end of year

Thousand tons

| | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|--|-------|-------|-------|-------|-------|-------|-------|-------|--------------------|--------------------|--------------------|
| Virgin aluminium⁽¹⁾ | | | | | | | | | | | |
| Production | 23.0 | 25.0 | 19.0 | 22.7 | 46.8 | 55.7 | 35.5 | 31.9 | 31.5 | 28.9 | 30.0 |
| Total disposals..... | 44.4 | 78.0 | 102.2 | 116.6 | 195.4 | 208.1 | 150.1 | 99.1 | 115.8 | 159.2 | 173.7 |
| Home consumption | .. | .. | 102.2 | 116.6 | 195.4 | 208.1 | 150.1 | 94.9 | 114.6 | 158.6 | 173.4 |
| Stocks ⁽²⁾ | 30.0 | 34.6 | 14.3 | 62.4 | 41.8 | 92.1 | 119.9 | 75.0 | 70.3 | 39.6 | 32.9 |
| Secondary aluminium | | | | | | | | | | | |
| Production ⁽³⁾ | .. | .. | 38.1 | 53.2 | 78.8 | 93.5 | 104.5 | 81.0 | 74.9 | 97.6 | 80.2 |
| Consumption ⁽⁴⁾ | .. | .. | 32.2 | 49.0 | 63.8 | 85.5 | 71.7 | 51.2 | 82.6 | 107.5 | 69.4 |
| Stocks ⁽⁵⁾ | .. | .. | .. | 14.4 | 27.5 | 31.0 | 58.7 | 92.3 | 89.2 | 83.9 | 93.3 |
| Fabricated aluminium | | | | | | | | | | | |
| Total production..... | .. | .. | .. | 148.3 | 218.0 | 271.0 | 232.8 | 123.9 | 169.1 | 215.9 | 220.2 |
| Sheet and strip | .. | .. | .. | 59.9 | 85.1 | 104.1 | 93.6 | 58.4 | 100.7 | 129.2 | 123.2 |
| Castings | .. | .. | .. | 31.6 | 47.3 | 59.6 | 54.1 | 34.2 | 35.1 | 46.7 | 48.9 |
| Extrusions | .. | .. | .. | 46.5 | 74.6 | 98.1 | 75.9 | 29.5 | 33.2 | 39.7 | 47.6 |
| Forgings from chillcast billets .. | .. | .. | .. | 10.3 | 11.0 | 9.2 | 9.2 | 1.8 | 0.1 | 0.3 | 0.5 |
| Forgings from extruded bar ⁽⁶⁾ | .. | .. | .. | 10.5 | 20.4 | 34.0 | 29.3 | 7.5 | 2.1 | 3.0 | 2.9 |
| Magnesium and magnesium alloys | | | | | | | | | | | |
| Production ⁽⁷⁾ | 3.0 | 5.0 | 6.1 | 10.9 | 18.1 | 23.1 | 18.1 | 6.8 | 1.7 | 2.5 | 3.5 |
| Consumption ⁽⁴⁾ | .. | .. | 8.0 | 13.8 | 20.8 | 36.1 | 36.0 | 8.6 | 1.9 | 4.2 | 3.8 |
| Stocks ⁽²⁾ | .. | .. | 4.3 | 2.0 | 2.1 | 19.0 | 20.8 | 20.7 | 20.5 | 17.8 | 16.5 |
| Copper | | | | | | | | | | | |
| Refined copper: | | | | | | | | | | | |
| Production | .. | .. | 161.5 | 146.1 | 183.0 | 171.4 | 143.5 | 74.1 | 81.7 | 88.9 | 107.7 |
| Virgin copper ⁽⁸⁾ : | | | | | | | | | | | |
| Total disposals..... | 363.6 | 320.4 | 450.0 | 454.8 | 499.2 | 448.6 | 348.4 | 357.5 | 336.8 | 355.2 | 368.0 |
| Home consumption | 258.0 | 292.8 | 446.4 | 450.0 | 490.8 | 448.6 | 348.1 | 288.6 | 325.4 | 350.1 | 356.8 |
| Stocks | .. | .. | 134.4 | 160.7 | 114.9 | 169.4 | 282.4 | 123.1 | 92.3 | 110.2 | 120.7 |
| Scrap copper: | | | | | | | | | | | |
| Consumption | .. | .. | .. | .. | 329.3 | 346.7 | 274.9 | 172.9 | 167.4 | 190.8 | 181.9 |
| Analysis of home consumption (virgin copper and scrap): | | | | | | | | | | | |
| Total | .. | .. | .. | .. | 820.1 | 795.4 | 623.0 | 461.5 | 492.8 | 540.9 | 538.7 |
| Unalloyed copper products: | | | | | | | | | | | |
| High conductivity rod and strip | .. | .. | .. | .. | 169.7 | 155.3 | 140.9 | 139.8 | 173.8 | 196.6 | 215.1 |
| Other products | .. | .. | .. | .. | 95.1 | 83.8 | 76.1 | 74.0 | 100.3 | 106.2 | 101.1 |
| Brass and other copper alloyed products: | | | | | | | | | | | |
| Wire, rods and sections | .. | .. | .. | .. | 148.6 | 141.4 | 107.2 | 85.6 | 85.9 | 101.7 | 90.3 |
| Strip and sheet..... | .. | .. | .. | .. | 293.9 | 287.4 | 185.0 | 85.7 | 55.8 | 64.1 | 63.2 |
| Other products | .. | .. | .. | .. | 103.9 | 116.7 | 102.4 | 63.3 | 63.3 | 63.9 | 61.4 |
| Copper sulphate | .. | .. | .. | .. | 8.9 | 10.8 | 11.3 | 13.2 | 13.8 | 8.4 | 7.5 |
| Refined nickel | | | | | | | | | | | |
| Production | .. | .. | .. | .. | 20.3 | 15.4 | 15.0 | 13.4 | 11.3 | 14.3 | 17.1 |
| Total disposals..... | .. | .. | .. | 23.7 | 23.1 | 18.5 | 14.5 | 15.2 | 17.6 | 22.2 | 22.2 |
| Home consumption | .. | .. | .. | 22.5 | 21.8 | 17.2 | 12.4 | 8.5 | 13.2 | 17.2 | 16.4 |
| Stocks | .. | .. | 11.1 | 10.0 | 9.2 | 6.5 | 7.5 | 5.6 | 2.5 ⁽⁹⁾ | 2.5 ⁽⁹⁾ | 2.4 ⁽⁹⁾ |
| Refined antimony (including metal content of compounds) | | | | | | | | | | | |
| Production | .. | .. | .. | .. | 4.9 | 5.0 | 4.8 | 5.1 | 6.1 | 6.0 | 6.5 |
| Total disposals..... | .. | .. | .. | .. | 4.3 | 4.7 | 5.2 | 6.4 | 6.4 | 6.1 | 6.5 |
| Home consumption | .. | .. | .. | .. | 3.9 | 4.2 | 4.8 | 5.3 | 5.6 | 5.4 | 5.1 |
| Stocks | .. | .. | .. | 2.0 | 2.7 | 2.9 | 2.5 | 1.2 | 1.4 | 1.4 | 1.4 |

⁽¹⁾ Including the pure content of virgin alloys⁽²⁾ Control stock only, including stock not taken on charge.⁽³⁾ Including production from crashed aircraft⁽⁴⁾ Despatches to consumers For secondary aluminium, figures from 1940 to 1945 represent releases by the Light Metals Control.⁽⁵⁾ Including stocks held by fabricators.⁽⁶⁾ Not included in total production, as extruded bar is already included under extrusions.⁽⁷⁾ Including scrap recovery.⁽⁸⁾ Unwrought copper (electrolytic, fire refined and blister).⁽⁹⁾ Producers' stocks only.

Source: Ministry of Supply

RAW MATERIALS

Non-ferrous metals: Production, consumption and stocks (continued)

TABLE 156 (continued)

Production and consumption: calendar years

Stocks: end of year

Thousand tons

| | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|---|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Zinc | | | | | | | | | | | |
| Concentrates: | | | | | | | | | | | |
| Production | .. | .. | .. | 8.4 | 6.8 | 12.8 | 15.8 | 6.8 | 0.1 | — | — |
| Consumption ⁽¹⁾ | 141.6 | 160.8 | 154.8 | 178.8 | 186.3 | 175.6 | 176.8 | 155.8 | 165.0 | 167.1 | 168.6 |
| Stocks | .. | .. | .. | 215.0 | 172.0 | 101.9 | 108.9 | 113.6 | 108.0 | 52.3 | 30.3 |
| Virgin zinc: | | | | | | | | | | | |
| Production | .. | .. | 55.6 | 67.5 | 72.6 | 69.4 | 71.0 | 62.0 | 65.4 | 68.3 | 72.1 |
| Total disposals | 192.0 | 228.0 | 260.4 | 253.2 | 258.6 | 223.2 | 184.3 | 189.9 | 216.8 | 222.5 | 223.2 |
| Home consumption | 184.8 | 223.2 | 260.4 | 252.0 | 258.6 | 222.8 | 184.2 | 173.3 | 216.1 | 222.5 | 223.2 |
| Stocks | .. | .. | 84.9 | 104.8 | 132.2 | 165.0 | 169.5 | 138.3 | 40.7 | 32.1 | 46.7 |
| Scrap zinc: | | | | | | | | | | | |
| Consumption | .. | .. | .. | .. | 137.5 | 153.1 | 124.7 | 77.1 | 73.3 | 93.2 | 87.3 |
| Analysis of home consumption (virgin zinc and scrap): | | | | | | | | | | | |
| Total | .. | .. | .. | .. | 396.0 | 375.8 | 308.9 | 250.4 | 289.4 | 316.4 | 310.5 |
| Brass | .. | .. | .. | .. | 233.0 | 240.5 | 171.4 | 106.6 | 94.4 | 107.9 | 97.1 |
| Galvanised products | .. | .. | .. | .. | 41.3 | 29.6 | 34.6 | 48.0 | 73.2 | 75.3 | 83.3 |
| Zinc sheet and strip | .. | .. | .. | .. | 24.2 | 24.6 | 26.2 | 24.1 | 26.4 | 26.1 | 27.7 |
| Zinc alloy die castings | .. | .. | .. | .. | 50.7 | 26.0 | 18.0 | 18.3 | 21.5 | 36.6 | 29.2 |
| Zinc oxide | .. | .. | .. | .. | 25.4 | 27.0 | 33.1 | 36.1 | 55.4 | 52.7 | 53.6 |
| Other products | .. | .. | .. | .. | 21.4 | 28.3 | 25.6 | 17.4 | 18.4 | 17.7 | 19.6 |
| Lead | | | | | | | | | | | |
| Concentrates (metal content): | | | | | | | | | | | |
| Production | 29.7 | 16.6 | 13.6 | 8.0 | 5.4 | 4.2 | 4.0 | 2.9 | 2.6 | 2.8 | 2.3 |
| Refined lead: | | | | | | | | | | | |
| Production | .. | .. | .. | .. | .. | 15.7 | 13.6 | 13.5 | 27.0 | 32.1 | 36.2 |
| Total disposals ⁽²⁾ | 355.2 | 345.6 | 253.2 | 214.8 | 246.3 | 212.8 | 221.5 | 257.4 | 218.2 | 200.5 | 212.9 |
| Home consumption ⁽²⁾ | 324.0 | 336.0 | 253.2 | 214.8 | 246.0 | 212.8 | 221.2 | 236.2 | 217.8 | 200.4 | 212.7 |
| Stocks ⁽²⁾ | .. | .. | 149.7 | 80.6 | 85.8 | 121.0 | 135.7 | 65.3 | 24.3 | 40.0 | 20.0 |
| Scrap lead: | | | | | | | | | | | |
| Consumption | .. | .. | .. | .. | 72.7 | 71.5 | 61.4 | 57.9 | 98.1 | 109.9 | 118.6 |
| Analysis of home consumption (including scrap): | | | | | | | | | | | |
| Total | .. | .. | .. | .. | 318.7 | 284.2 | 282.6 | 294.1 | 315.9 | 317.2 | 340.6 |
| Cables | .. | .. | .. | .. | 114.8 | 102.5 | 99.2 | 75.1 | 86.0 | 95.2 | 115.7 |
| Batteries (excluding oxides) | .. | .. | .. | .. | 27.1 | 27.0 | 29.2 | 27.4 | 29.1 | 25.3 | 25.4 |
| Oxides and compounds: | | | | | | | | | | | |
| Batteries | .. | .. | .. | .. | 21.0 | 23.6 | 25.1 | 22.5 | 21.9 | 19.7 | 20.5 |
| Other uses | .. | .. | .. | .. | 19.4 | 19.1 | 23.3 | 30.1 | 27.9 | 29.3 | 30.8 |
| Sheets and pipes | .. | .. | .. | .. | 45.5 | 22.5 | 31.0 | 72.6 | 83.6 | 85.8 | 83.6 |
| White lead | .. | .. | .. | .. | 25.9 | 20.5 | 19.3 | 19.8 | 22.7 | 21.3 | 20.4 |
| Solder | .. | .. | .. | .. | 10.7 | 9.8 | 10.5 | 9.1 | 10.9 | 10.4 | 10.3 |
| Alloys | .. | .. | .. | .. | 10.1 | 9.5 | 7.2 | 8.8 | 12.4 | 12.9 | 13.3 |
| Other uses | .. | .. | .. | .. | 44.1 | 49.7 | 37.7 | 28.7 | 21.4 | 17.2 | 20.6 |
| Tin | | | | | | | | | | | |
| Tin ore (metal content): | | | | | | | | | | | |
| Production | .. | 1.6 | 1.6 | 1.5 | 1.4 | 1.4 | 1.2 | 1.2 | 0.8 | 0.9 | 1.3 |
| Stocks | .. | .. | .. | 11.4 | 5.9 | 10.0 | 4.8 | 7.3 | 8.9 | 6.4 | 6.4 |
| Virgin tin: | | | | | | | | | | | |
| Production | 32.1 | 37.3 | 46.7 | 41.3 | 37.3 | 31.6 | 28.6 | 27.5 | 29.1 | 28.1 | 31.0 |
| Total disposals | 35.0 | .. | .. | 41.0 | 36.5 | 28.9 | 20.9 | 28.9 | 42.7 | 30.1 | 26.6 |
| Home consumption | 18.2 | 27.2 | 31.8 | 34.5 | 23.5 | 17.6 | 18.4 | 16.4 | 25.6 | 27.4 | 25.2 |
| Stocks | .. | .. | .. | 16.6 | 17.4 | 19.9 | 27.8 | 26.0 | 11.5 | 9.2 | 12.8 |
| Scrap tin: | | | | | | | | | | | |
| Consumption | .. | .. | .. | .. | 8.8 | 11.1 | 10.2 | 8.5 | 7.6 | 7.2 | 7.0 |
| Analysis of home consumption (excluding scrap): | | | | | | | | | | | |
| Total | .. | .. | .. | .. | 23.5 | 17.6 | 18.4 | 16.4 | 25.6 | 27.4 | 25.2 |
| Tinplate | .. | .. | .. | .. | 5.5 | 3.4 | 3.9 | 4.7 | 7.3 | 8.9 | 9.5 |
| Alloys | .. | .. | .. | .. | 9.5 | 9.2 | 8.4 | 6.8 | 9.3 | 9.1 | 8.0 |
| Solder | .. | .. | .. | .. | 3.8 | 2.2 | 3.3 | 2.6 | 3.8 | 2.8 | 2.5 |
| Other uses | .. | .. | .. | .. | 4.6 | 2.9 | 2.7 | 2.3 | 5.2 | 6.5 | 5.3 |

⁽¹⁾ Including consumption other than for zinc production from 1942.

⁽²⁾ Including English refined lead from 1942.

Source: Ministry of Supply

Timber: Production, consumption and stocks

TABLE 157

Production and consumption: calendar years

Stocks: end of year

| | Unit | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|---|-----------------------------------|-------|-------|-------|-------|-------|-------|---------|-------|---------|
| Softwood⁽¹⁾ | | | | | | | | | | |
| | Thousand standards ⁽²⁾ | | | | | | | | | |
| Production: Total..... | | 177.6 | 280.4 | 297.9 | 288.2 | 196.1 | 130.2 | 87.5 | 66.5 | 65.0 |
| Trade | " | 170.7 | 220.3 | 188.1 | 175.5 | 149.0 | 116.7 | 87.1 | 66.5 | 65.0 |
| Home Timber Production Department | " | 6.9 | 60.1 | 109.8 | 112.7 | 47.1 | 13.5 | 0.4 | — | — |
| Consumption: Total | " | 870.6 | 854.9 | 758.0 | 678.5 | 857.8 | 920.6 | 1,082.1 | 979.2 | 1,110.7 |
| Imported | " | 709.2 | 630.3 | 478.4 | 429.6 | 604.9 | 752.1 | 987.9 | 911.3 | 1,046.3 |
| Home grown | " | 161.4 | 224.6 | 279.6 | 248.9 | 252.9 | 168.5 | 94.2 | 67.9 | 64.4 |
| Stocks: Total..... | " | 698.0 | 466.8 | 346.6 | 509.7 | 372.3 | 444.6 | 214.5 | 615.0 | 466.2 |
| Imported ⁽³⁾ | " | 685.1 | 427.5 | 292.9 | 410.7 | 330.2 | 440.5 | 205.0 | 606.9 | 457.4 |
| Home grown | " | 12.9 | 39.3 | 53.7 | 99.0 | 42.1 | 4.1 | 9.5 | 8.1 | 8.8 |
| Hardwood⁽⁴⁾ | | | | | | | | | | |
| | Million cu. ft. | | | | | | | | | |
| Production: Total..... | | 22.3 | 29.4 | 41.4 | 50.8 | 47.0 | 41.2 | 38.0 | 37.3 | 40.8 |
| Trade | " | 22.3 | 28.3 | 38.9 | 47.9 | 46.4 | 40.9 | 38.0 | 37.3 | 40.8 |
| Home Timber Production Department | " | — | 1.1 | 2.5 | 2.9 | 0.6 | 0.3 | — | — | — |
| Consumption: Total | " | 47.6 | 45.4 | 54.8 | 58.1 | 58.5 | 60.3 | 61.3 | 56.7 | 60.5 |
| Imported | " | 25.5 | 19.4 | 16.3 | 13.1 | 11.2 | 16.9 | 19.0 | 19.9 | 21.6 |
| Home grown | " | 22.1 | 26.0 | 38.5 | 45.0 | 47.3 | 43.4 | 42.3 | 36.8 | 38.9 |
| Stocks: Total | " | 20.1 | 20.1 | 16.9 | 21.0 | 25.8 | 23.4 | 13.5 | 23.3 | 33.7 |
| Imported | " | 18.8 | 16.2 | 10.5 | 9.4 | 14.7 | 14.5 | 9.0 | 18.3 | 26.7 |
| Home grown | " | 1.3 | 3.9 | 6.4 | 11.6 | 11.1 | 8.9 | 4.5 | 5.0 | 7.0 |
| Pitwood | | | | | | | | | | |
| | Thousand standards ⁽⁵⁾ | | | | | | | | | |
| Production: Total | | 597.5 | 573.9 | 636.8 | 720.6 | 602.4 | 504.2 | 337.8 | 165.2 | 195.2 |
| Sawn: | | | | | | | | | | |
| Trade | " | 132.4 | 138.8 | 141.6 | 146.6 | 153.2 | 142.8 | 125.1 | 81.4 | 102.7 |
| Home Timber Production Department | " | 4.2 | 29.7 | 49.6 | 47.9 | 51.5 | 41.3 | 9.7 | — | — |
| Round: | | | | | | | | | | |
| Trade | " | 305.6 | 221.6 | 229.6 | 243.6 | 184.2 | 137.3 | 99.5 | 79.7 | 92.5 |
| Home Timber Production Department | " | 155.3 | 183.7 | 216.0 | 282.5 | 213.5 | 182.9 | 103.5 | 4.1 | — |
| Consumption..... | " | 896.0 | 833.5 | 803.6 | 720.4 | 737.3 | 683.2 | 705.6 | 773.1 | 790.6 |
| Stocks ⁽⁶⁾ | " | 658.9 | 450.4 | 286.7 | 332.6 | 251.1 | 268.6 | 436.7 | 590.0 | 622.6 |
| Plywood | | | | | | | | | | |
| | Million sq. ft. | | | | | | | | | |
| Technical: | | | | | | | | | | |
| Production | | 24.0 | 52.4 | 65.8 | 63.8 | 68.3 | 32.3 | 3.0 | 4.3 | 2.5 |
| Constructional: | | | | | | | | | | |
| Production | " | .. | — | 7.3 | 4.2 | 4.2 | 43.1 | 65.3 | 60.7 | 70.2 |
| Consumption | " | .. | 167.3 | 167.6 | 121.0 | 304.2 | 377.8 | 408.8 | 348.7 | 319.8 |
| Stocks ⁽⁷⁾ | " | 141.0 | 110.1 | 43.0 | 192.0 | 190.9 | 166.3 | 115.3 | 238.8 | 246.1 |

⁽¹⁾ Excluding pitwood, boxboards, pulpwood, poles and, except in the production figures before 1942, sleepers and crossings of all kinds.

⁽²⁾ Standards of 165 cubic feet.

⁽³⁾ Including the estimated sawn content of imported round logs.

⁽⁴⁾ Excluding pitwood, logs for veneer production, staves and, except in the production figures before 1942, sleepers and crossings of all kinds.

⁽⁵⁾ Gothenburg standards of 180 cubic feet.

⁽⁶⁾ Stocks held by the Timber Control and mines.

⁽⁷⁾ Imported and home-produced plywood held by the Timber Control.

Source: Board of Trade

RAW MATERIALS

Textiles: Production, consumption and stocks⁽¹⁾

TABLE 158

| | Unit | 1937 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|---|---------------|---------|---------|---------|-------|-------|-------|-------|-------|-------|-------|-------|
| Raw cotton⁽²⁾ | Thousand tons | | | | | | | | | | | |
| Total disposals..... | | 665 | 607 | 625 | 431 | 419 | 395 | 359 | 338 | 377 | 380 | 440 |
| Home consumption: | | | | | | | | | | | | |
| Total..... | " | 639 | 588 | 620 | 431 | 419 | 395 | 359 | 320 | 363 | 364 | 436 |
| Cotton spinning..... | " | 624 | 574 | 603 | 412 | 378 | 367 | 346 | 308 | 344 | 343 | 417 |
| Other uses..... | " | 15 | 15 | 17 | 18 | 42 | 28 | 13 | 12 | 19 | 21 | 19 |
| Stocks..... | " | 308 | 275 | 228 | 179 | 291 | 349 | 350 | 411 | 389 | 331 | 258 |
| Cotton waste (including cleaning waste) | | | | | | | | | | | | |
| Production ⁽³⁾ | " | .. | .. | .. | 57.9 | 52.4 | 55.0 | 52.1 | 47.4 | 51.9 | 53.8 | 63.7 |
| Total disposals..... | " | .. | .. | .. | 111.4 | 92.5 | 75.9 | 66.9 | 75.4 | 93.9 | 79.1 | 90.2 |
| Home consumption..... | " | .. | .. | .. | 111.4 | 92.5 | 75.9 | 66.9 | 67.7 | 76.0 | 74.8 | 87.0 |
| Stocks..... | " | .. | .. | 39.5 | 35.0 | 42.5 | 47.4 | 48.0 | 41.1 | 26.5 | 37.8 | 36.6 |
| Cotton linters | | | | | | | | | | | | |
| Production ⁽⁴⁾ | " | .. | .. | .. | 0.5 | 0.9 | 0.9 | 0.1 | 1.3 | 2.7 | 1.4 | 1.2 |
| Consumption..... | " | .. | .. | .. | 27.8 | 28.9 | 29.5 | 33.3 | 36.3 | 38.1 | 30.1 | 36.1 |
| Stocks..... | " | .. | .. | 31.0 | 17.4 | 13.6 | 19.7 | 19.4 | 18.3 | 6.0 | 27.2 | 28.0 |
| Rayon, nylon, etc. | Million lb. | | | | | | | | | | | |
| Total production ⁽⁵⁾ | | 148.4 | 169.8 | 169.1 | 136.9 | 120.7 | 123.0 | 131.2 | 138.4 | 178.4 | 202.3 | 233.9 |
| Continuous filament yarn..... | " | 114.9 | 111.0 | 110.7 | 79.4 | 73.0 | 71.2 | 76.8 | 85.1 | 107.6 | 118.8 | 147.9 |
| Staple fibre..... | " | 33.5 | 58.8 | 58.4 | 57.5 | 47.7 | 51.8 | 54.4 | 53.3 | 70.8 | 83.5 | 86.0 |
| Cotton and rayon yarn | | | | | | | | | | | | |
| Production of single cotton yarn (excluding waste yarns): | | | | | | | | | | | | |
| Total..... | " | 1,233.8 | 1,092.0 | 1,190.8 | 820.7 | 733.2 | 712.3 | 665.0 | 597.1 | 661.7 | 661.7 | 807.5 |
| Up to 26's..... | " | 639.6 | .. | .. | 558.1 | 492.7 | 495.0 | 456.4 | 405.0 | 416.0 | 405.2 | 497.7 |
| 27's to 80's..... | " | 552.7 | .. | .. | 242.6 | 222.8 | 200.0 | 192.0 | 175.9 | 222.0 | 232.7 | 282.4 |
| Over 80's..... | " | 41.5 | .. | .. | 20.0 | 17.7 | 17.2 | 16.5 | 16.3 | 23.7 | 23.8 | 27.4 |
| Cotton mixture yarns..... | " | 18.7 | .. | .. | .. | 10.7 | 10.2 | 8.3 | 7.8 | 7.5 | 8.1 | 10.6 |
| Spun rayon yarns..... | " | .. | .. | .. | .. | 23.9 | 25.6 | 22.9 | 19.8 | 28.2 | 34.3 | 44.6 |
| Cotton waste yarn ⁽⁶⁾ (7)..... | " | 124.0 | .. | .. | 81.4 | 67.4 | 70.5 | 71.0 | 66.9 | 79.0 | 78.8 | 94.2 |
| Other waste yarns..... | " | .. | .. | .. | .. | 3.2 | 3.0 | 3.3 | 4.3 | 4.7 | 4.8 | 5.4 |
| Production of doubled cotton yarn: | | | | | | | | | | | | |
| Total ⁽⁸⁾ | " | .. | .. | .. | 310.3 | 262.7 | 260.4 | 256.6 | 221.8 | 208.5 | 211.1 | 262.0 |
| Up to 26's..... | " | .. | .. | .. | 225.6 | 181.2 | 184.7 | 183.7 | 155.7 | 136.8 | 134.3 | 168.5 |
| Over 26's..... | " | .. | .. | .. | 84.8 | 81.5 | 75.7 | 72.9 | 66.0 | 71.8 | 76.8 | 93.5 |
| Spindle activity ⁽⁹⁾ : | | | | | | | | | | | | |
| Single yarn spindles: | | | | | | | | | | | | |
| Total (mule equivalent)..... | Millions | 39.3 | .. | .. | 19.5 | 19.2 | 18.1 | 17.3 | 17.0 | 20.4 | 21.7 | 25.1 |
| Mule..... | " | .. | .. | .. | 10.5 | 10.3 | 9.7 | 9.2 | 9.2 | 12.0 | 12.9 | 14.6 |
| Ring..... | " | .. | .. | .. | 6.0 | 5.9 | 5.7 | 5.4 | 5.2 | 5.6 | 5.9 | 7.0 |
| Doubling spindles..... | " | .. | .. | .. | .. | 2.3 | 2.3 | 2.2 | 2.1 | 2.3 | 2.5 | 2.7 |
| Consumption of yarn by cotton and cotton/rayon weavers: | Million lb. | | | | | | | | | | | |
| Cotton yarn..... | " | 933.9 | .. | 943.8 | 728.7 | 536.3 | 561.4 | 502.8 | 453.6 | 462.8 | 476.7 | 580.6 |
| Waste yarns..... | " | .. | .. | .. | .. | 48.5 | 51.7 | 52.7 | 50.2 | 55.0 | 62.1 | 75.3 |
| Rayon and nylon: Total..... | " | 38.1 | .. | .. | .. | 70.1 | 72.3 | 75.8 | 83.1 | 98.2 | 115.7 | 150.5 |
| Continuous filament yarn..... | " | 24.6 | .. | .. | .. | 42.9 | 40.5 | 45.1 | 52.4 | 62.0 | 67.6 | 89.6 |
| Spun rayon..... | " | 13.5 | .. | .. | .. | 27.2 | 31.9 | 30.7 | 30.7 | 36.1 | 48.1 | 60.9 |

(1) Figures for production of cotton waste, production and consumption of cotton linters and production of rayon, nylon, etc., relate to calendar years. For all other items production and consumption figures relate to periods of 52 weeks (53 weeks in 1943 and 1948). Stock figures relate to end of period.

(2) Figures before 1940 are estimated.

(3) Merchants' receipts of cotton waste from spinning, doubling, weaving and hosiery mills in the United Kingdom.

(4) From imported cotton seed.

(5) Figures for the years 1937 to 1940 inclusive are excise figures less an estimated allowance for waste; those from 1941 onwards are based on returns from producers (excluding waste) and relate to delivered weight.

(6) Yarns wholly of cotton waste, cotton yarn spun on condenser system and mixture yarns of cotton and cotton waste.

(7) Figures before 1942 are estimated.

(8) American and Egyptian only.

(9) Average number of spindles running on cotton, spun rayon and mixtures.

Source: Board of Trade

Textiles: Production, consumption and stocks⁽¹⁾ (continued)

TABLE 158 (continued)

| | Unit | 1937 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|---|---------------------------------|-----------------------|------|----------------------|----------------------|----------------------|----------------------|-------|-------|-------|-------|---------------------|
| Cotton and rayon weaving | | | | | | | | | | | | |
| Production of woven cloth: | Million | | | | | | | | | | | |
| Cotton..... | linear yds. | 3,640 | .. | .. | 2,150 | 1,772 | 1,793 | 1,648 | 1,539 | 1,626 | 1,623 | 1,933 |
| Wholly rayon | " | 483.6 ⁽²⁾ | .. | .. | 302.1 ⁽²⁾ | 238.7 | 250.4 | 249.1 | 260.5 | 308.2 | 337.0 | } 443.9 |
| Nylon | " | — | — | — | — | — | — | 11.4 | 17.7 | 3.8 | 5.5 | |
| Cotton/rayon/nylon mixtures..... | " | .. | .. | .. | .. | 43.7 | 36.2 | 30.2 | 30.2 | 35.9 | 46.2 | 63.4 ⁽³⁾ |
| Loom activity: | | | | | | | | | | | | |
| Looms running on cotton and rayon ⁽³⁾ | Thousands | .. | .. | .. | 293.2 | 227.9 | 225.3 | 224.8 | 215.9 | 224.1 | 241.2 | 271.3 |
| Wool | | | | | | | | | | | | |
| Raw wool: | Million | | | | | | | | | | | |
| Production | lb. ⁽⁴⁾ | 107 | 111 | 127 | 112 | 101 | 89 | 84 | 81 | 86 | 71 | 73 |
| Production | Million lb. ⁽⁵⁾ | 66 | 69 | 91 | 80 | 72 | 62 | 59 | 58 | 61 | 50 | 50 |
| Consumption: Total | " | .. | .. | 536 | 381 | 333 | 269 | 258 | 331 | 457 | 538 | 618 |
| Home..... | " | .. | .. | 481 | 365 | 329 | 269 | 257 | 272 | 369 | 422 | 494 |
| Export | " | .. | .. | 11 | 16 | 4 | — | 1 | 11 | 32 | 23 | 18 |
| Re-export..... | " | .. | .. | 44 | — | — | — | — | 48 | 56 | 93 | 106 |
| Stocks ⁽⁶⁾ | " | .. | 342 | 378 | 406 | 367 | 284 | 436 | 453 | 476 | 400 | 359 |
| Wool tops: | Million | | | | | | | | | | | |
| Production: Total | lb. ⁽⁷⁾ | 278.5 | .. | 334.9 ⁽⁸⁾ | 236.3 ⁽⁸⁾ | 206.4 ⁽⁸⁾ | 152.3 | 133.6 | 135.3 | 197.6 | 228.6 | 273.8 |
| Merino | " | 141.5 | .. | 171.1 ⁽⁸⁾ | 118.7 ⁽⁸⁾ | 116.2 ⁽⁸⁾ | 80.8 | 83.5 | 85.3 | 121.6 | 127.6 | 147.0 |
| Crossbred..... | " | 124.0 | .. | 151.9 ⁽⁸⁾ | 108.6 ⁽⁸⁾ | 85.8 ⁽⁸⁾ | 66.8 | 46.9 | 46.4 | 67.2 | 90.9 | 114.4 |
| Other ⁽⁹⁾ | " | 13.0 | .. | 11.9 ⁽⁸⁾ | 9.0 ⁽⁸⁾ | 4.4 ⁽⁸⁾ | 4.7 | 3.2 | 3.6 | 8.8 | 10.1 | 12.4 |
| Worsted yarn (wool content): | | | | | | | | | | | | |
| Production ⁽¹⁰⁾ | " | 224.2 ⁽¹¹⁾ | .. | .. | .. | 152.3 | 130.5 | 123.1 | 126.9 | 145.6 | 154.4 | 181.7 |
| Woven wool fabrics (excluding blankets): Production ⁽¹⁰⁾ | Mn. linear yds. ⁽¹²⁾ | 316.7 ⁽¹³⁾ | .. | .. | .. | .. | 236.4 ⁽⁸⁾ | 194.5 | 193.1 | 223.2 | 231.6 | 267.4 |
| Blankets: Production ⁽¹⁰⁾ | " | .. | .. | .. | .. | .. | 34.4 ⁽⁸⁾ | 29.7 | 28.4 | 16.8 | 14.4 | 15.7 |
| Silk | | | | | | | | | | | | |
| Raw silk: | Thousand | | | | | | | | | | | |
| Consumption ⁽¹³⁾ | lb. | 5,832 | .. | .. | 1,982 | 1,625 | 393 | 345 | 332 | 799 | 1,313 | 1,268 |
| Stocks | " | .. | .. | 2,062 | 1,754 | 506 | 452 | 578 | 804 | 346 | 348 | 590 |
| Silk noils: | | | | | | | | | | | | |
| Production | " | .. | .. | .. | 300 | 345 | 262 | 280 | 202 | 213 | 172 | 186 |
| Consumption..... | " | .. | .. | .. | 1,551 | 625 | 194 | 63 | 397 | 302 | 269 | 125 |
| Stocks | " | .. | .. | 445 | 406 | 488 | 630 | 797 | 609 | 490 | 427 | 448 |

(1) Figures for production and consumption of raw wool, production of woollen and worsted cloth and production and consumption of silk relate to calendar years. Figures for production and consumption of the remaining items relate to periods of 52 weeks (53 weeks in 1943 and 1948 for cotton and rayon weaving). Stock figures relate to end of period.

(2) Including mixture fabrics. The figure for 1937 is expressed in million square yards.

(3) Monthly average.

(4) Actual weight, mainly greasy.

(5) Estimated clean weight.

(6) Figures relate to beginning of September in 1939 and to 31 July in other years.

(7) Clean scoured weight.

(8) Years ended August.

(9) Including mohair, alpaca, etc.

(10) Manufacturers' deliveries except in 1937.

(11) Production of yarn wholly or mainly of wool, including admixtures amounting to about 5 per cent.

(12) All lengths are expressed as the equivalent length of cloth 54 inches wide.

(13) Figures for 1937 are taken from the *Silk and Rayon Directory, 1942-43* and show deliveries to mills. Figures from 1941 show quantities put into process.

Source: Board of Trade

RAW MATERIALS

Jute, flax and hems: Production, consumption and stocks

TABLE 159

Production and consumption: calendar years⁽¹⁾

Stocks: end of year

Thousand tons

| | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|--|--------|--------|--------|-------|-------|-------|-------|-------|-------|
| Raw jute | | | | | | | | | |
| Total disposals | 158.37 | 112.22 | 102.68 | 83.35 | 79.10 | 86.98 | 94.41 | 97.29 | 99.99 |
| Home consumption | 150.04 | 111.57 | 100.86 | 82.21 | 75.32 | 71.99 | 87.65 | 94.88 | 99.99 |
| Stocks | 59.93 | 42.88 | 45.80 | 65.24 | 71.35 | 84.37 | 65.36 | 33.58 | 26.79 |
| Imported jute goods⁽²⁾ | | | | | | | | | |
| Total disposals | .. | 56.94 | 59.85 | 63.03 | 93.84 | 93.72 | 91.31 | 90.57 | 97.11 |
| Home consumption | .. | .. | 59.44 | 62.73 | 90.22 | 83.92 | 88.29 | 90.10 | 96.40 |
| Stocks | .. | .. | 42.14 | 41.59 | 55.00 | 42.95 | 40.94 | 44.75 | 52.56 |
| Flax | | | | | | | | | |
| Production⁽³⁾: | | | | | | | | | |
| Line and machine tow ... | .. | 7.00 | 12.73 | 14.17 | 21.91 | 22.67 | 17.44 | 9.09 | 6.48 |
| Low grade tow | .. | 3.38 | 7.09 | 8.03 | 9.42 | 11.71 | 8.37 | 4.99 | 2.44 |
| Total disposals | .. | 28.62 | 26.11 | 33.74 | 37.81 | 39.12 | 40.05 | 50.36 | 44.63 |
| Home consumption⁽⁴⁾(⁵): | | | | | | | | | |
| Line and machine tow ... | .. | 28.62 | 18.45 | 21.10 | 23.50 | 25.11 | 31.49 | 34.22 | 37.33 |
| Low grade tow | .. | | 7.67 | 12.65 | 14.30 | 11.40 | 6.10 | 8.42 | 6.66 |
| Stocks⁽⁵⁾: | | | | | | | | | |
| Line and machine tow ... | 23.90 | 8.46 | 11.09 | 16.52 | 21.28 | 29.58 | 29.42 | 29.18 | 21.30 |
| Low grade tow | | 2.78 | 6.96 | 10.63 | 14.00 | 17.71 | 18.89 | 8.72 | 3.39 |
| Soft hems | | | | | | | | | |
| Consumption: | | | | | | | | | |
| All varieties | 24.17 | 19.72 | 22.48 | 20.64 | 19.53 | 24.31 | 19.53 | 17.49 | 13.96 |
| True hemp(⁶) | 9.43 | 3.70 | 4.58 | 5.38 | 5.81 | 5.67 | 4.79 | 5.10 | 3.24 |
| Indian hemp: | | | | | | | | | |
| Spinning | 14.74 | 16.02 | 17.90 | 15.26 | 5.74 | 6.17 | 6.31 | 5.47 | 4.86 |
| Paper-making | | | | | 7.98 | 7.15 | 8.43 | 6.92 | 5.86 |
| Other uses | — | — | — | — | — | 5.33 | — | — | — |
| Stocks: | | | | | | | | | |
| All varieties | 13.56 | 10.75 | 11.27 | 13.99 | 15.20 | 11.49 | 10.05 | 8.11 | 5.43 |
| True hemp(⁶) | 5.44 | 5.76 | 5.00 | 6.87 | 4.48 | 3.04 | 2.76 | 2.33 | 2.22 |
| Indian hemp | 8.12 | 4.99 | 6.27 | 7.12 | 10.72 | 8.45 | 7.29 | 5.78 | 3.21 |
| Hard hems | | | | | | | | | |
| Total disposals—all varieties | 97.60 | 76.30 | 78.04 | 72.91 | 68.46 | 77.27 | 75.38 | 70.18 | 72.13 |
| Home consumption: | | | | | | | | | |
| All varieties | 94.20 | 75.48 | 78.04 | 69.58 | 65.95 | 65.30 | 69.36 | 70.06 | 70.06 |
| Sisal fibre and tow | 61.80 | 50.28 | 66.15 | 60.32 | 58.49 | 61.17 | 66.40 | 66.53 | 60.79 |
| Manila and other | 32.40 | 25.20 | 11.89 | 9.26 | 7.46 | 4.13 | 2.96 | 3.53 | 9.28 |
| Stocks: | | | | | | | | | |
| All varieties | 49.02 | 55.52 | 49.67 | 25.49 | 37.06 | 25.92 | 17.24 | 21.14 | 32.26 |
| Sisal fibre and tow | 24.52 | 37.17 | 30.43 | 11.76 | 29.43 | 21.84 | 14.16 | 12.85 | 23.95 |
| Manila and other | 24.50 | 18.35 | 19.24 | 13.73 | 7.63 | 4.08 | 3.07 | 8.29 | 8.31 |

⁽¹⁾ In the case of raw jute figures for 1942 and 1944 are for periods of 53 weeks and those for other years for periods of 52 weeks.

Source: Board of Trade

⁽²⁾ Including home produced goods from control stocks.

⁽³⁾ Including from April 1944 imports from Eire, amounting to 3,700 tons in 1948.

⁽⁴⁾ Includes consumption by flax spinners and sales to other trades.

⁽⁵⁾ 1940 and 1941 figures include hemp and hemp tow used by flax spinners.

⁽⁶⁾ 1940 and 1941 figures exclude some portion of true hemp taken over by the Flax Control and used by flax spinners.

Leather and tanning materials: Production, consumption and stocks

TABLE 160

Production and consumption: calendar years

Stocks: end of year

Thousand tons

| | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|--|---------------------|---------------------|------|------|------|------|------|
| Cattle hides | | | | | | | |
| Production ⁽¹⁾ | 54.9 | 54.3 | 58.6 | 61.5 | 63.1 | 58.2 | 54.8 |
| Stocks ⁽²⁾ | 20.6 ⁽³⁾ | 17.3 ⁽³⁾ | 21.5 | 26.2 | 16.6 | 28.7 | 18.0 |
| Kips and calfskins | | | | | | | |
| Production..... | 4.1 | 4.6 | 4.7 | 5.0 | 5.0 | 4.6 | 4.4 |
| Stocks..... | .. ⁽³⁾ | .. ⁽³⁾ | 2.6 | 3.4 | 3.2 | 3.8 | 1.9 |
| Goatskins | | | | | | | |
| Stocks..... | 0.8 | 1.0 | 1.0 | 0.5 | 0.8 | 2.0 | 0.8 |
| Sheepskins⁽⁴⁾ | | | | | | | |
| Production..... | 10.6 | 10.1 | 9.1 | 8.7 | 10.0 | 9.0 | 8.9 |
| Stocks..... | 6.7 | 6.1 | 8.4 | 8.8 | 10.5 | 11.4 | 10.5 |
| Rough tanned hides and kips | | | | | | | |
| Stocks..... | 1.4 | 1.1 | 0.9 | 0.7 | 2.5 | 3.2 | 0.7 |
| Rough tanned goat and sheepskins | | | | | | | |
| Stocks..... | 0.8 | 0.9 | 0.7 | 1.0 | 0.9 | 1.3 | 1.2 |
| Finished leather | | | | | | | |
| Heavy ⁽⁵⁾ : | | | | | | | |
| Production: Sole leather ... | 79.3 | 59.5 | 68.1 | 62.7 | 64.0 | 76.7 | 81.4 |
| Other | | | | | | | |
| Consumption: Sole leather ... | 84.7 | 80.2 | 71.4 | 72.0 | 71.3 | 77.2 | 77.5 |
| Other | | | | | | | |
| Stocks ⁽⁶⁾ : Sole leather ... | 18.7 | 17.8 | 21.6 | 19.5 | 13.9 | 16.9 | 22.2 |
| Other | | | | | | | |
| Light ⁽⁷⁾ : | | | | | | | |
| Production: Upper leather | 28.5 | 26.9 | 14.2 | 14.4 | 16.3 | 17.7 | 16.6 |
| Lining leather | | | | | | | |
| Other | | | | | | | |
| Consumption: Upper leather | 31.1 | 28.3 | 15.3 | 15.5 | 16.8 | 18.2 | 18.2 |
| Lining leather | | | | | | | |
| Other | | | | | | | |
| Stocks: Upper leather | 6.4 | 6.1 | 4.4 | 4.0 | 4.5 | 5.7 | 4.8 |
| Lining leather | | | | | | | |
| Other | | | | | | | |
| Tanning materials | | | | | | | |
| Consumption ⁽⁸⁾ : | | | | | | | |
| Total | 94.8 | 74.0 | 78.5 | 77.2 | 89.0 | 90.2 | 91.5 |
| Quebracho..... | 23.4 | 19.7 | 27.0 | 26.0 | 29.5 | 32.3 | 19.6 |
| Wattle (bark and extract) | 41.9 | 35.6 | 35.1 | 33.4 | 33.8 | 34.8 | 45.2 |
| Myrobalams (nut and extract) | 22.8 | 12.8 | 11.6 | 13.3 | 19.5 | 16.8 | 17.9 |
| Other tanning materials | 6.7 | 5.9 | 4.8 | 4.4 | 6.2 | 6.2 | 8.7 |
| Stocks (all materials) | 39.6 | 41.2 | 44.1 | 45.2 | 42.6 | 46.9 | 38.7 |

Source: Board of Trade

⁽¹⁾ Wet.⁽²⁾ Wet, dry and dry salted cattle and buffalo hides.⁽³⁾ Kips and calfskins are included in the figures for "Cattle hides".⁽⁴⁾ Including pelts and woolled skins for dressing with the wool on.⁽⁵⁾ Leather sold by weight.⁽⁶⁾ Including imported material in process.⁽⁷⁾ Leather sold by area.⁽⁸⁾ Average consumption 1935-37, based on figures published in the *Leather Trades Year Book* for 1937 and 1938, was as follows (thousand tons): quebracho, 19.1; wattle, 34.5; myrobalams, 34.5; other tanning materials, 40.0.

RAW MATERIALS

Rubber: Production, consumption and stocks

TABLE 161

Production and consumption: periods of 52 weeks

Stocks: end of period

Thousand tons

| | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|--|-------|-------|-------|--------------------|------|-------|-------|-------|-------|-------|-------|
| Natural rubber | | | | | | | | | | | |
| Total disposals..... | 143.0 | 165.7 | 158.3 | 167.8 | 97.3 | 75.5 | 48.4 | 34.2 | 169.3 | 261.6 | 230.7 |
| Crude | .. | .. | .. | .. | 95.0 | 73.9 | 48.5 | 33.5 | 166.5 | 254.3 | 220.3 |
| Latex..... | .. | .. | .. | .. | 2.3 | 1.6 | 0.9 | 0.7 | 2.8 | 7.3 | 10.4 |
| Home consumption: Total | 106.9 | 122.7 | 147.1 | 156.5 | 97.1 | 74.4 | 45.2 | 27.3 | 96.6 | 153.4 | 194.0 |
| Crude | .. | .. | .. | .. | 94.7 | 72.8 | 44.3 | 26.6 | 94.5 | 147.9 | 184.5 |
| Latex..... | .. | .. | .. | .. | 2.3 | 1.6 | 0.9 | 0.7 | 2.1 | 5.5 | 9.5 |
| Stocks ⁽¹⁾ : Total | 105.5 | 52.5 | 96.3 | 97.7 | 62.5 | 60.3 | 47.4 | 52.5 | 181.0 | 127.2 | 50.5 |
| Crude | .. | .. | .. | .. | 59.0 | 58.5 | 45.9 | 51.5 | 179.6 | 125.6 | 47.6 |
| Latex..... | .. | .. | .. | .. | 3.5 | 1.7 | 1.6 | 1.0 | 1.4 | 1.5 | 2.9 |
| Synthetic rubber | | | | | | | | | | | |
| Total disposals, all types..... | — | — | — | — | .. | 3.6 | 43.7 | 65.4 | 30.6 | 2.8 | 2.6 |
| Home consumption: Total | — | — | — | — | .. | 3.6 | 42.1 | 63.8 | 30.2 | 2.8 | 2.6 |
| G.R.S. (Buna S) | — | — | — | — | .. | 2.2 | 38.4 | 59.0 | 28.1 | 1.3 | 0.6 |
| G.R.M. | — | — | — | — | .. | 0.9 | 2.8 | 3.5 | 1.5 | 1.2 | 1.5 |
| Other types ⁽²⁾ | — | — | — | — | .. | 0.5 | 0.9 | 1.3 | 0.6 | 0.3 | 0.5 |
| Stocks ⁽¹⁾ : Total | — | — | — | .. | 0.8 | 8.1 | 55.1 | 17.2 | 3.6 | 2.1 | 2.1 |
| G.R.S. (Buna S) | — | — | — | .. | .. | 4.9 | 52.0 | 14.4 | 2.2 | 1.0 | 0.7 |
| G.R.M. | — | — | — | .. | .. | 1.6 | 2.1 | 1.5 | 0.3 | 0.2 | 0.2 |
| Other types ⁽²⁾ | — | — | — | .. | .. | 1.5 | 1.0 | 1.3 | 1.1 | 0.9 | 1.1 |
| Reclaimed rubber⁽³⁾ | | | | | | | | | | | |
| Production | .. | .. | .. | .. | 18.3 | 28.1 | 28.1 | 22.3 | 27.8 | 22.4 | 24.6 |
| Consumption | 8.9 | 10.4 | .. | 8.2 | 23.4 | 34.5 | 27.6 | 27.9 | 26.0 | 23.4 | 24.7 |
| Stocks | .. | .. | .. | 1.9 ⁽⁴⁾ | 9.8 | 7.3 | 9.1 | 3.6 | 5.3 | 4.3 | 4.2 |
| Waste rubber⁽⁵⁾ | | | | | | | | | | | |
| Collection | .. | .. | .. | .. | .. | 101.5 | 81.6 | 53.1 | 16.3 | 3.2 | 4.6 |
| Consumption | .. | .. | .. | .. | .. | 44.7 | 32.0 | 20.4 | 57.2 | 65.0 | 38.0 |
| Stocks | .. | .. | .. | .. | .. | 113.5 | 116.5 | 149.0 | 106.6 | 36.8 | 3.6 |
| Analysis of consumption by products⁽⁶⁾ | | | | | | | | | | | |
| Total | .. | .. | .. | .. | .. | 72.8 | 87.3 | 91.0 | 126.8 | 156.2 | 196.5 |
| Tyres and tubes | .. | .. | .. | .. | .. | 52.2 | 61.7 | 65.3 | 81.8 | 91.0 | 117.0 |
| Cables | .. | .. | .. | .. | .. | 5.8 | 5.5 | 6.1 | 10.0 | 11.7 | 10.0 |
| Self-sealing tanks..... | .. | .. | .. | .. | .. | 2.5 | 2.9 | 0.9 | — | — | — |
| Belting | .. | .. | .. | .. | .. | 1.4 | 2.9 | 3.5 | 5.9 | 7.5 | 9.2 |
| Footwear, including soles and heels and repairs..... | .. | .. | .. | .. | .. | 0.6 | 2.2 | 3.1 | 7.2 | 11.1 | 14.0 |
| Hose | .. | .. | .. | .. | .. | 1.2 | 1.7 | 1.4 | 1.6 | 2.3 | 2.8 |
| Proofing | .. | .. | .. | .. | .. | 0.1 | 0.4 | 1.0 | 1.6 | 1.9 | 2.1 |
| Other uses | .. | .. | .. | .. | .. | 9.0 | 10.0 | 9.7 | 18.7 | 30.7 | 41.4 |

(1) Stocks held by H.M. Government and manufacturers Importers' and dealers stocks at London and Liverpool are also included before 1942 and after 1946 for natural rubber and from 1948 for synthetic rubber. Stocks in transit are excluded before 1942 and after 1946. Government stocks of natural rubber are excluded after 1947.

(2) Excluding "Thiokol" and "Novoplas" from July 1944 onwards.

(3) Natural and synthetic.

(4) Excluding Government lend-lease stocks.

(5) From July 1944 the figures relate only to Government waste depots.

(6) Crude rubber only in 1943; crude rubber, latex and synthetic rubber in subsequent years.

Source: Board of Trade

Chemicals and molasses: Production, consumption and stocks

TABLE 162

Production and consumption: calendar years.

Stocks: end of year.

Thousand tons

| | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|-------------------------------------|-------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| Methanol | | | | | | | | | | | |
| Production | .. | .. | .. | 28.0 | 36.6 | 48.7 | 54.5 | 30.1 | 41.6 | 53.1 | 59.4 |
| Consumption | .. | .. | .. | 23.3 | 36.7 | 46.7 | 53.9 | 40.6 | 42.8 | 54.1 | 58.8 |
| Stocks | .. | .. | 7.2 | 11.9 | 11.8 | 13.9 | 14.5 | 4.0 | 2.8 | 1.8 | 2.4 |
| Urea | | | | | | | | | | | |
| Production | .. | .. | .. | 4.3 | 4.7 | 4.4 | 4.5 | 7.5 | 8.9 | 10.9 | 11.7 |
| Consumption | .. | .. | .. | 4.5 | 5.2 | 5.0 | 4.6 | 7.2 | 9.7 | 11.5 | 13.1 |
| Stocks | .. | .. | 2.7 | 2.5 | 2.0 | 1.4 | 1.1 | 1.4 | 0.7 | 1.1 | 1.1 |
| Nitric Acid | | | | | | | | | | | |
| Production | .. | .. | .. | 254.5 | 349.4 | 380.7 | 341.7 | 281.0 | 228.7 | 199.8 | 240.1 |
| Consumption | .. | .. | .. | .. | 344.0 | 381.0 | 338.7 | 283.2 | 231.0 | 198.2 | 238.7 |
| Stocks | .. | .. | .. | 5.6 | 11.4 | 10.3 | 12.1 | 4.8 | 3.5 | 5.0 | 6.4 |
| Pyrites⁽¹⁾ | | | | | | | | | | | |
| Production ⁽²⁾ | .. | .. | 6.4 | 7.6 | 15.4 | 26.9 | 26.0 | 20.1 | 17.9 | 16.1 | 15.2 |
| Consumption | 279.6 | 313.2 | 335.8 | 294.8 | 279.5 | 243.1 | 222.8 | 201.0 | 202.1 | 190.6 | 227.1 |
| Stocks | .. | 318.0 | 353.1 | 279.9 | 212.4 | 174.6 | 131.7 | 88.9 | 72.3 | 75.3 | 67.7 |
| Sulphur (for acid) | | | | | | | | | | | |
| Production ⁽²⁾ | .. | .. | 2.0 | 3.9 | 4.3 | 3.0 | 3.8 | 3.7 | 3.8 | 3.0 | 3.1 |
| Consumption | 74.4 | 92.9 | 127.9 | 153.5 | 170.6 | 159.4 | 171.5 | 173.8 | 202.1 | 218.9 | 267.0 |
| Stocks | .. | 63.6 | 64.4 | 129.6 | 59.0 | 101.2 | 81.2 | 61.8 | 55.7 | 67.1 | 66.1 |
| Sulphur (regular) | | | | | | | | | | | |
| Production ⁽³⁾ | .. | .. | 3.3 | 5.6 | 6.0 | 9.5 | 11.2 | 7.3 | 7.2 | 7.4 | 8.0 |
| Consumption | .. | .. | .. | 67.2 | 62.4 | 68.3 | 65.6 | 59.4 | 71.0 | 80.1 | 87.1 |
| Stocks | .. | .. | 28.1 | 49.2 | 26.7 | 37.7 | 35.6 | 30.0 | 12.7 | 16.0 | 18.6 |
| Spent oxide⁽¹⁾ | | | | | | | | | | | |
| Production ⁽²⁾ | .. | .. | 154.1 | 171.4 | 182.4 | 191.7 | 195.4 | 196.8 | 207.5 | 196.4 | 201.9 |
| Consumption | 145.2 | 155.4 | 162.7 | 150.1 | 153.3 | 192.1 | 190.9 | 187.0 | 190.1 | 180.2 | 196.5 |
| Stocks | .. | 74.6 | 65.9 | 87.3 | 116.0 | 115.5 | 120.2 | 130.2 | 147.5 | 163.7 | 169.2 |
| Anhydrite⁽¹⁾ | | | | | | | | | | | |
| Production ⁽²⁾ | .. | .. | .. | 139.7 | 143.6 | 134.2 | 150.5 | 161.1 | 178.2 | 154.9 | 181.6 |
| Consumption | .. | .. | .. | 139.9 | 143.2 | 134.3 | 150.8 | 161.1 | 178.4 | 154.7 | 181.3 |
| Stocks | .. | .. | .. | 0.5 | 0.9 | 0.8 | 0.4 | 0.4 | 0.2 | 0.4 | 0.7 |
| Sulphuric acid⁽⁴⁾ | | | | | | | | | | | |
| Production | 994.8 | 1,119.6 | 1,196.4 | 1,200.0 | 1,284.0 | 1,250.4 | 1,268.2 | 1,216.1 | 1,328.1 | 1,332.8 | 1,552.3 |
| Consumption | .. | .. | 1,206.0 | 1,213.7 | 1,284.8 | 1,273.4 | 1,281.7 | 1,248.9 | 1,346.9 | 1,357.1 | 1,564.0 |
| Stocks | .. | .. | 65.5 | 67.5 | 81.8 | 81.7 | 82.2 | 67.6 | 63.6 | 59.3 | 65.9 |

⁽¹⁾ Excludes material used for purposes other than for the manufacture of sulphuric acid.

Source: Board of Trade

⁽²⁾ Arrivals of home-produced materials at acid works.⁽³⁾ Recovered sulphur.⁽⁴⁾ As 100 per cent acid. Including from 1941 acid made at Government factories.

RAW MATERIALS

Chemicals and molasses: Production, consumption and stocks (continued)

TABLE 162 (continued)

Production and consumption: calendar years

Stocks: end of year

| | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|---|-----------------------|----------------------|---------|-------|--------------------|-------|-------|-------|-------|-------|-------|
| Million bulk gallons | | | | | | | | | | | |
| Industrial alcohol⁽¹⁾ | | | | | | | | | | | |
| Production | 27.24 | 29.88 | 29.42 | 32.40 | 22.48 | 7.78 | 32.50 | 20.83 | 23.05 | 24.43 | 22.39 |
| Consumption | 27.36 | 30.24 | 30.25 | 35.11 | 40.03 | 34.67 | 40.58 | 27.24 | 27.90 | 29.10 | 29.64 |
| Stocks | 1.79 | 1.90 | 2.65 | 5.50 | 5.24 | 7.37 | 7.94 | 3.28 | 2.23 | 7.63 | 7.89 |
| Industrial methylated spirit | | | | | | | | | | | |
| Production | 7.84 | 9.40 | 10.94 | 9.03 | 8.55 | 9.63 | 9.48 | 8.65 | 9.86 | 10.50 | 11.10 |
| Consumption | .. | .. | 10.97 | 8.87 | 8.58 | 9.74 | 9.57 | 8.75 | 9.90 | 10.54 | 11.15 |
| Stocks | .. | .. | 0.31 | 0.34 | 0.37 | 0.34 | 0.34 | 0.32 | 0.34 | 0.35 | 0.40 |
| Thousand metric tons | | | | | | | | | | | |
| Calcium carbide | | | | | | | | | | | |
| Production | .. | .. | .. | 3.1 | 24.8 | 62.4 | 70.2 | 72.1 | 85.5 | 78.0 | 93.6 |
| Consumption ⁽²⁾ | 65.0 | .. | .. | .. | 107.9 | 106.3 | 129.0 | 100.6 | 93.4 | 84.8 | 102.4 |
| Stocks | .. | .. | 17.3 | 24.2 | 22.3 | 44.4 | 37.1 | 27.6 | 20.7 | 23.5 | 33.3 |
| Thousand tons | | | | | | | | | | | |
| Ammonia⁽³⁾ | | | | | | | | | | | |
| Production | .. | .. | 190.8 | 253.4 | 276.4 | 339.1 | 313.9 | 300.6 | 313.7 | 293.1 | 343.1 |
| Consumption | .. | .. | .. | 253.4 | 276.2 | 336.6 | 315.8 | 301.7 | 313.3 | 293.0 | 341.1 |
| Stocks | .. | .. | 2.9 | 2.0 | 5.6 ⁽⁴⁾ | 7.6 | 5.7 | 5.0 | 4.6 | 4.3 | 6.3 |
| Molasses⁽⁵⁾ | | | | | | | | | | | |
| Production: | | | | | | | | | | | |
| Cane | } 98.4 ⁽⁶⁾ | 111.6 ⁽⁶⁾ | { 50.2 | 109.4 | 99.5 | 52.3 | 247.8 | 99.3 | 73.6 | 85.1 | 110.7 |
| Beet | | | { 135.0 | 111.4 | 137.1 | 197.9 | 156.1 | 171.0 | 161.9 | 207.7 | 163.1 |
| Consumption: | | | | | | | | | | | |
| Total | .. | .. | 882.9 | 802.9 | 594.9 | 347.8 | 709.1 | 541.6 | 629.6 | 680.0 | 667.5 |
| Distilling | .. | .. | 526.9 | 550.4 | 332.8 | 116.3 | 492.1 | 315.6 | 342.7 | 362.9 | 327.7 |
| Cattle food | .. | .. | .. | 162.0 | 128.2 | 122.4 | 104.4 | 120.0 | 137.6 | 160.8 | 175.6 |
| Other uses | .. | .. | .. | 90.5 | 133.9 | 109.2 | 112.8 | 106.0 | 149.4 | 156.3 | 164.3 |
| Stocks | 198.0 ⁽⁶⁾ | 426.2 | 370.1 | 419.0 | 351.9 | 292.1 | 316.2 | 317.6 | 142.7 | 239.9 | 278.0 |

(1) Ethyl alcohol as 68 O.P. spirit.

(2) Despatches from works.

(3) Excluding ammonia produced in by-product factories and converted directly into ammonium sulphate.

(4) Including consumers' stocks.

(5) In terms of blackstrap containing 52 per cent sugars.

(6) Figures are for years ended 30 September.

Source: Board of Trade

Fertilizers: Production, consumption and stocks ⁽¹⁾

TABLE 163

Thousand tons

| | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|---|----------------------|-------|-------|-------|---------|---------|---------|---------|---------|---------|
| Nitrogenous fertilizers (nitrogen content)⁽²⁾ | | | | | | | | | | |
| Production | .. | 124.9 | 151.0 | 154.7 | 209.2 | 204.0 | 195.1 | 213.3 | 210.0 | 244.6 |
| Consumption | .. | 112.7 | 181.8 | 179.2 | 205.1 | 202.5 | 200.4 | 222.1 | 224.6 | 246.0 |
| Stocks | .. | 41.3 | 37.6 | 25.4 | 29.8 | 31.2 | 21.7 | 20.9 | 8.6 | 12.8 |
| Phosphatic fertilizers (P₂O₅ content) | | | | | | | | | | |
| Total: | | | | | | | | | | |
| Production | 157.2 | 188.7 | 225.0 | 259.4 | 251.9 | 274.9 | 296.9 | 312.6 | 308.6 | 350.4 |
| Consumption | 162.4 | 194.7 | 232.7 | 287.4 | 302.6 | 343.8 | 345.5 | 357.9 | 356.9 | 395.6 |
| Stocks | 19.4 | 14.1 | 8.8 | 10.9 | 20.8 | 23.2 | 15.5 | 19.9 | 32.1 | 22.8 |
| Superphosphate (P ₂ O ₅ content): | | | | | | | | | | |
| Production | 63.2 | 83.0 | 118.9 | 144.9 | 148.0 | 175.9 | 184.8 | 189.5 | 187.0 | 207.2 |
| Consumption | 68.9 | 86.8 | 121.4 | 144.1 | 144.3 | 175.4 | 186.7 | 204.0 | 197.0 | 225.2 |
| Stocks | 10.6 | 6.8 | 5.5 | 7.7 | 13.6 | 14.1 | 12.1 | 17.8 | 25.5 | 17.5 |
| Ground basic slag (P ₂ O ₅ content): | | | | | | | | | | |
| Production | 59.0 | 73.6 | 69.7 | 72.1 | 77.4 | 64.2 | 66.0 | 70.5 | 65.1 | 71.2 |
| Consumption | 56.3 | 71.6 | 72.6 | 72.6 | 77.3 | 62.4 | 67.8 | 70.9 | 70.2 | 82.3 |
| Stocks | 4.8 | 4.6 | 1.2 | 0.7 | 0.8 | 2.9 | 0.8 | 0.9 | 0.7 | 1.1 |
| Ground phosphate (P ₂ O ₅ content): | | | | | | | | | | |
| Production | 15.0 | 12.0 | 9.3 | 6.3 | 3.6 | 10.6 | 20.5 | 20.3 | 22.8 | 39.8 |
| Consumption | 16.6 | 12.3 | 9.3 | 6.1 | 3.8 | 10.6 | 19.7 | 27.1 | 41.0 | 43.6 |
| Stocks | .. | .. | — | 0.2 | 0.1 | 0.2 | 0.9 | 0.3 | 4.1 | 0.8 |
| All other phosphatic fertilizers (P ₂ O ₅ content) ⁽³⁾ : | | | | | | | | | | |
| Production | 20.1 | 20.1 | 27.2 | 36.1 | 22.9 | 24.3 | 25.7 | 32.2 | 33.8 | 32.3 |
| Consumption | 20.7 | 24.0 | 29.5 | 64.6 | 77.2 | 95.3 | 71.3 | 55.9 | 48.7 | 44.5 |
| Stocks | 4.0 | 2.7 | 2.1 | 2.3 | 6.3 | 6.0 | 1.7 | 0.9 | 1.8 | 3.4 |
| Potash (K₂O content)⁽⁴⁾ | | | | | | | | | | |
| Consumption | .. | .. | 48.0 | 60.0 | 72.9 | 103.7 | 115.0 | 111.2 | 107.2 | 176.8 |
| Stocks | .. | .. | .. | 21.0 | 7.0 | 18.8 | 3.6 | 10.5 | 18.4 | 28.8 |
| Compound fertilizers⁽⁵⁾ | | | | | | | | | | |
| Production | 600.0 ⁽⁶⁾ | 739.1 | 773.9 | 952.2 | 1,077.8 | 1,185.5 | 1,181.2 | 1,269.7 | 1,278.2 | 1,594.4 |
| Consumption | .. | 714.1 | 804.7 | 929.5 | 1,051.2 | 1,147.5 | 1,191.1 | 1,247.7 | 1,291.0 | 1,565.7 |
| Stocks | 30.0 ⁽⁶⁾ | 55.0 | 24.2 | 46.9 | 71.0 | 105.2 | 92.8 | 116.6 | 89.6 | 116.8 |
| Phosphate rock⁽⁷⁾ | | | | | | | | | | |
| Consumption | .. | 490.1 | 534.5 | 624.5 | 599.3 | 649.8 | 753.9 | 793.0 | 831.4 | 1,005.8 |
| Stocks | 183.9 | 78.8 | 344.3 | 35.4 | 240.7 | 250.7 | 160.1 | 184.4 | 171.9 | 161.2 |

⁽¹⁾ Production and consumption figures relate to calendar years for nitrogenous fertilizers and phosphate rock, and to years ended 30 June for all other items. Stock figures relate to end of period.

⁽²⁾ Ammonium sulphate, "Nitro chalk", concentrated compound fertilizers and nitrate of soda.

⁽³⁾ Organic fertilizers, treated phosphate rock, concentrated compound fertilizers and, in the case of consumption and stock figures, triple superphosphate. Consumption figures include in addition ammonium phosphate and, for 1943 and 1944 only, calcium metaphos. Silico-phosphate is included in the production and consumption figures for 1946.

⁽⁴⁾ Agricultural potash.

⁽⁵⁾ Total weight of product. Excluding concentrated compound fertilizers. The N, P₂O₅ and K₂O content are included under the appropriate headings above.

⁽⁶⁾ Estimated.

⁽⁷⁾ For agricultural and industrial purposes.

Source: Board of Trade

RAW MATERIALS

Plastics and materials for plastics: Production, consumption and stocks

TABLE 164

Production and consumption: calendar years

Stocks: end of year

Tons

| | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|--------------------------------|--------|--------|--------|--------|--------|--------|--------|--------|
| Total synthetic resins | | | | | | | | |
| Production..... | 16,096 | 20,931 | 23,979 | 24,424 | 25,424 | 35,069 | 41,027 | 45,102 |
| Total disposals | 15,766 | 20,291 | 24,069 | 24,551 | 25,696 | 35,122 | 41,328 | 44,113 |
| Home consumption | 15,560 | 20,202 | 24,005 | 24,502 | 25,186 | 31,882 | 37,280 | 40,379 |
| Stocks..... | 1,124 | 1,764 | 1,674 | 1,547 | 1,275 | 1,222 | 1,319 | 2,479 |
| Phenolic: | | | | | | | | |
| Production..... | .. | .. | 8,937 | 9,644 | 10,058 | 12,959 | 10,970 | 14,169 |
| Total disposals | .. | .. | 9,033 | 9,640 | 10,279 | 13,134 | 11,470 | 13,361 |
| Home consumption | .. | .. | 9,016 | 9,636 | 10,064 | 12,309 | 11,111 | 12,803 |
| Stocks..... | .. | .. | 912 | 916 | 695 | 520 | 418 | 1,397 |
| Cresylic: | | | | | | | | |
| Production..... | .. | .. | 8,723 | 8,293 | 6,996 | 9,280 | 11,727 | 11,379 |
| Total disposals | .. | .. | 8,737 | 8,465 | 7,114 | 9,281 | 11,695 | 11,284 |
| Home consumption | .. | .. | 8,695 | 8,436 | 6,964 | 8,768 | 11,115 | 10,712 |
| Stocks..... | .. | .. | 606 | 434 | 316 | 315 | 347 | 442 |
| Urea: | | | | | | | | |
| Production..... | .. | .. | 5,924 | 5,905 | 7,902 | 11,744 | 15,487 | 16,423 |
| Total disposals | .. | .. | 5,898 | 5,905 | 7,823 | 11,646 | 15,426 | 16,350 |
| Home consumption | .. | .. | 5,894 | 5,890 | 7,701 | 9,833 | 12,528 | 13,905 |
| Stocks..... | .. | .. | 120 | 120 | 199 | 297 | 358 | 431 |
| Other synthetic resins: | | | | | | | | |
| Production..... | .. | .. | 395 | 582 | 468 | 1,086 | 2,843 | 3,131 |
| Total disposals | .. | .. | 401 | 541 | 480 | 1,061 | 2,737 | 3,118 |
| Home consumption | .. | .. | 400 | 540 | 457 | 972 | 2,526 | 2,959 |
| Stocks..... | .. | .. | 36 | 77 | 65 | 90 | 196 | 209 |
| Moulding powders | | | | | | | | |
| Phenolic and cresylic: | | | | | | | | |
| Production..... | 13,521 | 13,124 | 14,289 | 15,249 | 17,531 | 25,221 | 24,723 | 26,807 |
| Total disposals | 12,593 | 13,100 | 14,195 | 15,330 | 17,487 | 25,413 | 29,743 | 28,800 |
| Home consumption | 11,117 | 11,952 | 13,679 | 14,742 | 15,814 | 22,332 | 26,709 | 24,923 |
| Stocks ⁽¹⁾ | 2,926 | 2,910 | 3,090 | 3,009 | 1,078 | 886 | 866 | 1,749 |
| Urea: | | | | | | | | |
| Production..... | 4,136 | 4,080 | 3,869 | 2,760 | 3,996 | 6,471 | 7,941 | 8,914 |
| Total disposals | 4,039 | 4,046 | 3,948 | 2,824 | 4,067 | 6,434 | 8,635 | 8,886 |
| Home consumption | 2,456 | 3,243 | 3,447 | 2,396 | 3,115 | 5,132 | 7,248 | 7,131 |
| Stocks ⁽¹⁾ | 714 | 748 | 727 | 663 | 351 | 388 | 275 | 654 |
| Cellulose acetate: | | | | | | | | |
| Production..... | 1,207 | 1,343 | 1,489 | 1,307 | 2,162 | 4,294 | 3,730 | 3,988 |
| Total disposals | 1,204 | 1,335 | 1,344 | 1,324 | 1,967 | 4,425 | 3,521 | 3,919 |
| Home consumption | 1,063 | 1,279 | 1,326 | 1,262 | 1,784 | 3,587 | 2,863 | 3,347 |
| Stocks ⁽¹⁾ | 262 | 270 | 415 | 398 | 271 | 140 | 363 | 445 |

⁽¹⁾ Figures before 1945 include consumers' stocks.

Source: Board of Trade

Plastics and materials for plastics: Production, consumption and stocks (continued)

TABLE 164 (continued)

Production and consumption: calendar years

Stocks: end of year

Tons

| | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|--|-------|-------|-------|--------|-------|--------|--------|--------|
| Cellulose acetate sheet, rods, tubes and film | | | | | | | | |
| Production..... | 2,335 | 2,718 | 3,059 | 2,623 | 1,133 | 1,443 | 1,310 | 1,543 |
| Total disposals | 2,255 | 2,772 | 2,941 | 2,573 | 1,279 | 1,438 | 1,291 | 1,448 |
| Home consumption | 1,938 | 2,041 | 2,928 | 2,571 | 1,215 | 1,348 | 1,195 | 1,282 |
| Stocks..... | 323 | 212 | 244 | 277 | 131 | 136 | 155 | 252 |
| "Perspex" (acrylic sheet) | | | | | | | | |
| Production..... | 1,463 | 2,507 | 3,796 | 4,718 | 1,832 | 3,949 | 4,361 | 3,853 |
| Total disposals | 1,182 | 2,594 | 3,629 | 4,370 | 1,851 | 4,024 | 4,435 | 3,918 |
| Home consumption | 1,011 | 1,102 | 2,764 | 3,407 | 1,798 | 3,568 | 3,484 | 2,809 |
| Stocks..... | 358 | 260 | 424 | 772 | 753 | 678 | 605 | 396 |
| Celluloid | | | | | | | | |
| Production..... | 1,719 | 1,531 | 1,486 | 1,572 | 1,976 | 2,100 | 2,091 | 2,439 |
| Total disposals | 1,723 | 1,651 | 1,544 | 1,450 | 1,857 | 2,194 | 2,247 | 2,758 |
| Home consumption | 1,019 | 1,518 | 1,501 | 1,331 | 1,391 | 1,856 | 2,071 | 2,374 |
| Stocks..... | 281 | 165 | 112 | 234 | 353 | 259 | 389 | 422 |
| Polyvinyl chloride (unplasticised)... | | | | | | | | |
| Production..... | .. | .. | 745 | 3,365 | 4,122 | 5,471 | 6,467 | 9,032 |
| Consumption..... | .. | .. | 3,875 | 5,892 | 5,122 | 7,932 | 7,941 | 10,248 |
| Stocks..... | .. | .. | 1,118 | 1,834 | 4,227 | 2,391 | 3,036 | 2,918 |
| Polyvinyl chloride (plasticised) | | | | | | | | |
| Production..... | .. | .. | .. | 10,082 | 8,463 | 10,774 | 11,278 | 13,393 |
| Consumption..... | .. | .. | .. | 10,025 | 8,736 | 10,280 | 10,890 | 13,468 |
| Stocks | .. | .. | 894 | 951 | 678 | 1,172 | 1,560 | 1,485 |
| Casein plastic materials | | | | | | | | |
| Production..... | 1,480 | 1,724 | 1,523 | 1,433 | 2,051 | 2,002 | 2,528 | 2,007 |
| Total disposals | 2,018 | 1,851 | 1,566 | 1,443 | 1,899 | 2,140 | 2,361 | 1,902 |
| Home consumption | 1,801 | 1,735 | 1,530 | 1,370 | 1,421 | 1,413 | 2,156 | 1,731 |
| Stocks..... | 266 | 139 | 96 | 86 | 238 | 100 | 267 | 372 |
| Laminated material⁽¹⁾ | | | | | | | | |
| Production..... | .. | .. | 7,672 | 8,474 | 5,929 | 6,321 | 6,562 | 8,070 |
| Consumption..... | .. | .. | 7,422 | 8,446 | 5,895 | 6,412 | 6,538 | 7,602 |
| Stocks..... | .. | .. | 359 | 387 | 421 | 330 | 354 | 822 |

⁽¹⁾ Sheet, rod, tube and other forms.

Source: Board of Trade

RAW MATERIALS

Paper and paper-making materials: Production, consumption and stocks⁽¹⁾

TABLE 165

Thousand tons

| | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|--|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| Paper-making materials other than woodpulp | | | | | | | | | | |
| Total (paper equivalent): | | | | | | | | | | |
| Consumption..... | .. | .. | 943.5 | 931.0 | 861.8 | 828.1 | 770.9 | 798.3 | 854.9 | 982.9 |
| Stocks..... | .. | .. | 125.5 | 176.1 | 148.5 | 125.2 | 90.7 | 121.4 | 158.7 | 159.5 |
| Pulpwood, wood waste and chippings | | | | | | | | | | |
| Consumption..... | 193.4 | 159.6 | 127.6 | 154.2 | 196.3 | 166.5 | 137.3 | 104.7 | 104.3 | 167.3 |
| Stocks..... | 104.2 | 81.2 | 38.7 | 66.0 | 54.0 | 47.2 | 21.4 | 80.1 | 161.6 | 140.4 |
| Straw for paper-making | | | | | | | | | | |
| Consumption..... | .. | .. | 141.4 | 248.3 | 301.9 | 327.5 | 352.9 | 293.9 | 187.3 | 167.8 |
| Stocks..... | .. | 9.2 | 57.4 | 36.1 | 24.0 | 16.2 | 14.2 | 5.0 | 8.9 | 8.4 |
| Rags, waste ropes, etc. | | | | | | | | | | |
| Consumption..... | 93.6 | 107.6 | 148.2 | 130.3 | 114.9 | 116.6 | 117.6 | 133.7 | 136.2 | 154.6 |
| Stocks..... | 37.2 | 55.9 | 52.0 | 47.3 | 47.6 | 41.1 | 38.2 | 35.1 | 44.1 | 48.5 |
| Esparto | | | | | | | | | | |
| Consumption..... | 259.5 | 102.3 | 18.4 | 2.7 | 0.5 | 0.9 | 0.2 | 91.8 | 252.2 | 333.8 |
| Stocks..... | 26.7 | 19.9 | 3.5 | 0.7 | 1.1 | 0.3 | 0.1 | 11.4 | 8.6 | 12.8 |
| Waste paper | | | | | | | | | | |
| Consumption..... | 665.6 | 751.4 | 867.4 | 818.6 | 711.1 | 675.2 | 623.1 | 619.8 | 645.8 | 756.2 |
| Stocks..... | 65.0 | 114.9 | 61.8 | 122.2 | 101.8 | 86.4 | 61.1 | 69.9 | 72.0 | 82.0 |
| Woodpulp | | | | | | | | | | |
| For paper-making ⁽²⁾ : | | | | | | | | | | |
| Consumption..... | 1,514.8 | 891.8 | 454.0 | 373.0 | 320.2 | 400.0 | 526.4 | 905.0 | 833.3 | 821.9 |
| Stocks..... | 410.5 | 148.3 | 73.3 | 171.6 | 192.8 | 150.6 | 291.7 | 185.2 | 135.6 | 318.7 |
| For other purposes ⁽³⁾ : | | | | | | | | | | |
| Consumption..... | .. | .. | 60.6 | 40.7 | 39.7 | 50.1 | 54.2 | 76.8 | 93.1 | 108.3 |
| Stocks..... | .. | 30.5 | 6.9 | 8.8 | 21.5 | 19.6 | 38.7 | 27.0 | 38.5 | 61.0 |
| Newsprint | | | | | | | | | | |
| Production..... | 800.0 | 296.0 | 150.0 | 139.7 | 129.4 | 151.1 | 161.6 | 294.8 | 257.6 | 298.3 |
| Consumption..... | 1,201.2 | 506.3 | 302.4 | 251.1 | 252.6 | 286.2 | 309.2 | 375.4 | 429.0 | 407.5 |
| Stocks..... | 261.5 | 213.0 | 181.4 | 133.5 | 102.1 | 110.6 | 154.1 | 179.3 | 132.7 | 141.9 |
| Other paper and board | | | | | | | | | | |
| Production: Total..... | 1,830.8 | 1,497.9 | 1,233.8 | 1,147.8 | 1,032.0 | 1,073.2 | 1,139.3 | 1,441.1 | 1,477.2 | 1,596.4 |
| Paper: Total..... | 1,245.3 | 916.1 | 716.2 | 652.4 | 604.5 | 655.4 | 711.8 | 920.9 | 966.1 | 1,005.0 |
| Printing and writing paper..... | 741.8 | 437.9 | 281.9 | 267.6 | 258.2 | 300.2 | 325.6 | 464.5 | 495.9 | 505.6 |
| Greaseproof, glazed transparent and vegetable parchment..... | 25.2 | 26.2 | 22.7 | 18.1 | 12.8 | 15.4 | 18.6 | 22.9 | 21.3 | 23.1 |
| Tissue paper: Cigarette..... | 5.6 | 5.9 | 6.7 | 6.6 | 6.1 | 6.4 | 6.7 | 7.3 | 6.7 | 6.0 |
| Other..... | 10.1 | 8.6 | 11.5 | 16.9 | 20.8 | 23.7 | 28.0 | 24.2 | 22.1 | 25.0 |
| Other packing and wrapping paper..... | 369.7 | 314.1 | 298.6 | 267.2 | 232.8 | 243.4 | 267.6 | 324.4 | 333.0 | 350.8 |
| Other paper..... | 92.9 | 123.4 | 94.8 | 76.0 | 73.8 | 66.3 | 65.3 | 77.6 | 87.1 | 94.5 |
| Board: Total..... | 585.5 | 581.8 | 517.6 | 495.4 | 427.5 | 417.8 | 427.5 | 520.2 | 511.1 | 591.4 |
| Boards for packaging..... | 486.3 | 464.6 | 407.8 | 413.2 | 352.2 | 341.5 | 347.7 | 415.9 | 400.5 | 469.1 |
| Boot and shoe board..... | 13.5 | 14.9 | 13.1 | 11.9 | 11.7 | 10.1 | 10.5 | 13.0 | 12.0 | 11.8 |
| Roofing felt..... | 36.9 | 31.4 | 36.2 | 21.5 | 15.5 | 18.1 | 23.2 | 35.8 | 37.3 | 46.6 |
| Building boards..... | 29.6 | 32.4 | 31.4 | 24.4 | 25.6 | 21.6 | 21.4 | 27.7 | 28.3 | 33.1 |
| Other board..... | 19.2 | 38.5 | 29.1 | 24.4 | 22.5 | 26.5 | 24.7 | 27.8 | 33.0 | 30.8 |
| Consumption..... | 2,678.0 | 2,007.6 | 1,412.9 | 1,194.0 | 1,102.7 | 1,170.9 | 1,278.8 | 1,615.1 | 1,814.2 | 1,909.7 |
| Stocks ⁽⁴⁾ | 388.8 | 323.8 | 221.8 | 246.1 | 223.0 | 185.2 | 221.4 | 269.6 | 307.1 | 365.9 |

⁽¹⁾ Production and consumption figures are for periods of 52 weeks except for 1944 and 1947 in the case of newsprint, and 1945 and 1947 for other materials, when the period was 53 weeks. Stock figures relate to end of period.

⁽²⁾ Including manufacture of cellulose wadding.

⁽³⁾ For the manufacture of rayon and of transparent cellulose film.

⁽⁴⁾ Held by paper-makers, paper-merchants and certain large converters and consumers (other than publishers). Excluding national stock of building boards before 1945.

Source: Board of Trade

Minerals: Production

TABLE 166

Thousand tons

| | 1938 | 1939 | 1940 | 1941 ⁽¹⁾ | 1942 ⁽¹⁾ | 1943 ⁽¹⁾ | 1944 ⁽¹⁾ | 1945 | 1946 | 1947 |
|---|------------------|--------|--------|---------------------|---------------------|---------------------|---------------------|--------|--------|--------|
| Chalk..... | 10,405 | 10,743 | 9,255 | 9,908 | 9,650 | 9,324 | 6,616 | 5,337 | 8,820 | 9,821 |
| Chert and flint..... | 236 | 238 | 195 | 131 | 328 | 289 | 232 | 148 | 213 | 290 |
| China clay..... | 586 | 708 | 442 | 250 | 196 | 178 | 193 | 235 | 406 | 514 |
| China stone | 48 | 50 | 51 | 47 | 31 | 33 | 29 | 32 | 36 | 48 |
| Mica clay | 4 | 3 | 2 | 1 | 1 | 2 | 1 | 1 | 2 | 6 |
| Potters' clay ⁽²⁾ | 220 | 206 | 185 | 170 | 147 | 140 | 155 | 152 | 265 | 355 |
| Clay, shale, etc. | 26,822 | 24,336 | 16,426 | 16,346 | 12,241 | 10,200 | 7,843 | 7,424 | 12,789 | 17,973 |
| Fireclay..... | 2,607 | 2,449 | 2,092 | 1,885 | 1,760 | 1,747 | 1,693 | 1,549 | 1,882 | 2,174 |
| Moulding and pig-bed sand | 771 | 841 | 690 | 529 | 718 | 705 | 691 | 583 | 721 | 695 |
| Silica stone group | 600 | 738 | 893 | 661 | 1,104 | 1,125 | 1,033 | 900 | 1,166 | 1,439 |
| Gravel and sand | 22,199 | 35,158 | 27,188 | 28,575 | 31,795 | 28,401 | 22,748 | 17,794 | 26,079 | 29,075 |
| Igneous rocks | 11,900 | 11,589 | 10,485 | 11,427 | 11,472 | 9,956 | 8,379 | 7,060 | 9,110 | 10,051 |
| Limestone..... | 18,905 | 20,764 | 20,226 | 19,825 | 21,054 | 21,972 | 17,242 | 15,191 | 17,907 | 18,514 |
| Oil shale | 1,551 | 1,591 | 1,598 | 1,632 | 1,784 | 1,759 | 1,609 | 1,398 | 1,357 | 1,236 |
| Sandstone..... | 4,555 | 4,348 | 3,849 | 3,706 | 3,256 | 2,702 | 2,541 | 1,871 | 2,320 | 2,522 |
| Slate | 284 | 254 | 121 | 144 | 144 | 115 | 119 | 122 | 166 | 165 |
| Barytes and witherite: | | | | | | | | | | |
| Not ground | 57 | 69 | 95 | 74 | 70 | 71 | 69 | 65 | 82 | 61 |
| Ground: | | | | | | | | | | |
| Bleached | 4 | 5 | 5 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| Unbleached | 15 | 21 | 24 | 25 | 25 | 27 | 27 | 26 | 26 | 30 |
| Calcspars | 27 | 20 | 6 | 6 | 6 | 8 | 8 | 11 | 19 | 21 |
| Fluorspar | 33 | 38 | 45 | 42 | 43 | 54 | 48 | 44 | 46 | 44 |
| Gypsum ⁽³⁾ | 1,092 | 1,026 | 1,016 | 1,178 | 1,212 | 1,368 | 1,323 | 1,327 | 1,688 | 1,746 |
| Iron pyrites | 4 | 5 | 5 | 6 | 17 | 27 | 24 | 23 | 21 | 10 |
| Salt obtained from brine | 813 | 927 | 901 | 838 ⁽⁴⁾ | 879 ⁽⁴⁾ | 807 | 839 | 833 | 889 | 864 |
| Salt contained in brine used for purposes other than salt making | 1,803 | 2,263 | 2,463 | 2,530 | 2,690 | 2,556 | 2,526 | 2,396 | 2,457 | 2,247 |
| Salt, rock..... | 22 | 23 | 26 | 23 | 27 | 21 | 17 | 17 | 20 | 40 |
| Soapstone and talc | — | — | 1 | 4 | 2 | 3 | 3 | 2 | 3 | 3 |
| Diatomite..... | 5 ⁽⁵⁾ | 8 | 17 | 19 | 28 | 22 | 28 | 13 | 9 | 11 |

⁽¹⁾ For certain of the larger items the figures for 1941 to 1944 exclude the production of most quarries with an annual output of less than 1,000 tons. The amounts excluded are not, however, significant.

⁽²⁾ Including ball clay.

⁽³⁾ Including anhydrite.

⁽⁴⁾ Great Britain only.

⁽⁵⁾ Northern Ireland only.

Source: Ministry of Fuel and Power and
Ministry of Commerce, Northern Ireland

BUILDING AND CONSTRUCTION

Building materials and components: Production and stocks⁽¹⁾(²)

TABLE 167

Production: calendar years⁽³⁾

Stocks: end of year

| | Unit | 1938 | 1945 | | 1946 | | 1947 | | 1948 | |
|--|-----------------------------------|---------------------------------------|----------------------|--------------------|-----------------------|--------|------------|--------|------------|--------|
| | | Production (⁴) | Production | Stocks | Production | Stocks | Production | Stocks | Production | Stocks |
| Bricks (excluding refractory and glazed) | Millions | 7,800 | 1,227 | 990 | 3,450 | 270 | 4,535 | 348 | 4,600 | 515 |
| Cement | Thousand tons | 7,716 | 4,051 | 262 | 6,574 | 244 | 6,960 | 230 | 8,521 | 207 |
| Soft sand | Thousand cu. yds. | 18,000 | 1,882 | — | 4,389 | — | 5,496 | — | 5,643 | — |
| Washed sand | " | | 4,742 | — | 6,530 | — | 7,544 | — | 8,342 | — |
| Gravel | " | | 9,381 | — | 12,179 | — | 13,325 | — | 14,676 | — |
| Lime from chalk | Thousand tons | 1,636 ⁽⁵⁾ | 192 | — | 241 | — | 261 | — | 302 | — |
| Lime from limestone | " | | .. | — | 1,747 | — | 1,525 | — | 1,971 | — |
| Whiting | " | | 130 | 2.3 | 152 | 1.5 | 151 | 2.6 | 165 | 1 |
| Clay roofing tiles | Thousand squares | 1,512 | 224 | 58 | 518 | 34 | 788 | 57 | 842 | 200 |
| Concrete roofing tiles | " | 960 | 54 | 38 | 341 | 39 | 637 | 53 | 824 | 128 |
| Roofing slates | " | 161 | 235 | 55 | 276 | 28 | 252 | 25 | 328 | 26 |
| Damp-proof course slates | Thousands | 10,008 | .. | 5,088 | 8,992 | 1,050 | 6,600 | 877 | 8,009 | 427 |
| Roofing felt | Thousand rolls | 2,394 ⁽⁶⁾ (⁷) | 1,823 ⁽⁷⁾ | 146 ⁽⁷⁾ | 2,439 ⁽⁴⁾ | 110 | 2,731 | 225 | 3,122 | 171 |
| Damp-proof course felt | Thousand sq. ft. | .. | .. | .. | 50,695 ⁽⁴⁾ | 4,682 | 46,569 | 3,443 | 40,816 | 2,389 |
| Gypsum (excluding anhydrite) | Thousand tons | .. | 528 | — | 738 | — | 848 | — | 1,054 | — |
| Gypseous plaster (hard wall) | " | 278 | 137 | — | 191 | — | 186 | — | 229 | — |
| Plasterboard | Thousand sq. yds. | 31,675 ⁽⁶⁾ | 31,052 | 418 | 36,612 | 491 | 39,997 | 440 | 49,788 | 1,532 |
| Insulation board, laminated wall board and hard board | Thousand tons | 29.6 ⁽⁹⁾ | 21.4 | .. | 27.7 | .. | 28.3 | .. | 33.1 | .. |
| Wood wool building slabs | Thousand sq. yds. | .. | .. | 116 | 467 | 113 | 1,003 | 230 | 1,531 | 301 |
| Wall partition blocks (clay) | " | .. | 888 | 369 | 1,492 | 104 | 1,691 | 94 | 1,708 | 189 |
| Pre-cast floor and roof units (clay) | " | .. | 195 | 325 | 182 | 184 | 514 | 136 | 800 | 134 |
| Clay flooring tiles | " | 1,740 ⁽⁶⁾ | .. | 29 | 1,230 | 34 | 2,031 | 46 | 2,489 | 153 |
| Ceramic flooring tiles | " | 8,592 | .. | .. | 372 ⁽⁴⁾ | 4 | 409 | 1 | 522 | 6 |
| Glazed wall tiles | " | | .. | .. | 4,753 ⁽⁴⁾ | 87 | 5,750 | 169 | 7,655 | 276 |
| Asbestos cement sheeting | Thousand tons | 119 | 245 | .. | 323 | .. | 310 | .. | 322 | .. |
| Asbestos cement rainwater goods | " | 13 ⁽⁸⁾ | 13 ⁽⁸⁾ | .. | 17 | .. | 12 | .. | 14 | .. |
| Other asbestos cement goods | " | 78 | .. | .. | 59 | .. | 96 | .. | 82 | .. |
| Rainwater pipes, gutters and fittings: Cast iron and steel | Equiv. thousand tons of cast iron | 60 | .. | .. | 38 | .. | 61 | .. | 57 | .. |
| Aluminium | | | .. | .. | 5 | .. | 12 | .. | 9 | .. |
| Stoneware pipes and conduits | Thousand tons | 792 | 221 | 140 | 408 | 62 | 499 | 65 | 521 | 111 |
| Cast iron soil pipes and fittings | " | 39 | .. | .. | 18 | .. | 27 | .. | 39 | .. |
| Manhole covers and frames: | | | | | | | | | | |
| Cast iron | Equiv. thousand tons of cast iron | .. | .. | .. | 31 | .. | 28 | .. | 30 | .. |
| Concrete | | | .. | .. | 0.1 | .. | 1 | .. | 1 | .. |
| Fabricated steel | | | .. | .. | 2 | .. | 7 | .. | 2 | .. |
| Lead pipe | Thousand tons | 102 ⁽⁵⁾ | .. | .. | 45 | .. | 45 | .. | 42 | .. |
| Copper pipe | " | .. | .. | .. | 29 | .. | 34 | .. | 40 | .. |
| Lead sheet | " | .. | .. | .. | 31 | .. | 33 | .. | 31 | .. |
| Copper sheet | " | .. | .. | .. | 59 | .. | 60 | .. | 47 | .. |
| Metal windows and doors: | | | | | | | | | | |
| Steel | Thousand sq. ft. | 31,620 | .. | 1,407 | 32,349 | 2,662 | 35,622 | 3,116 | 28,964 | 2,371 |
| Aluminium | " | — | — | — | 3,353 | 176 | 11,349 | 180 | 6,596 | 201 |
| Composition floor blocks | Thousand sq. yds. | .. | .. | .. | .. | 4 | 126 | 26 | 178 | 5 |

(1) The figures of production and stocks are summaries of returns made by manufacturers and producers.

(2) In all cases except lead sheet and pipe the figures represent total production and stocks and not merely the quantities available for building purposes.

(3) The figures for Insulation board, etc. are for a period of 53 weeks in 1945 and 52 weeks in 1946 and 1947. The figures for cast iron rainwater pipes, soil pipes and manhole covers are for 52 weeks in 1946 and 53 weeks in 1947.

(4) Estimated.

(5) 1935.

(6) 1939.

(7) Including damp-proof course felt.

(8) Including flue and soil pipes.

Source: Board of Trade,
Ministry of Works and
Ministry of Supply

Housing fitments: Production

TABLE 168

Calendar years

Thousands

| | 1938 ⁽¹⁾ | 1946 | 1947 | 1948 |
|---|---------------------|---------------------|--------|-------|
| Baths: Cast iron and, from July 1946, pressed steel | .. | 275 | 381 | 493 |
| Lavatory basins: Steel..... | .. | 12 | 35 | 50 |
| Fireclay, earthenware and vitreous china..... | .. | 729 ⁽¹⁾ | 987 | 1,067 |
| Sinks: Metal | .. | 54 | 77 | 110 |
| Fireclay | .. | 532 ⁽¹⁾ | 649 | 735 |
| Wash tubs | .. | 13.8 ⁽¹⁾ | 23 | 23 |
| Cookers: Solid fuel ⁽²⁾ | .. | 145 | 247 | 217 |
| Electric..... | 300 | 163 | 236 | 265 |
| Gas | 860 | 335 | 406 | 523 |
| Gas fires..... | .. | 172 | 277 | 169 |
| Electric fires..... | .. | 2,238 | 1,431 | 337 |
| Openable stoves | .. | 113 | 87 | 91 |
| Independent boilers..... | .. | 79 | 104 | 93 |
| Furnace pans: Solid fuel..... | .. | 37 | 60 | 95 |
| Wash boilers: Solid fuel..... | .. | 6.5 | 20 | 30 |
| Electric..... | 72 | 197 | 196 | 106 |
| Gas | 600 | 466 | 414 | 349 |
| Water heaters: Electric immersion..... | .. | 368 | 315 | 210 |
| Gas | .. | 259 | 195 | 127 |
| Electric auxiliary..... | .. | .. | 77 | 45 |
| Meters: Electric | 1,200 | 1,139 | 1,667 | 1,755 |
| Gas | 840 | 895 | 1,057 | 1,302 |
| Electrical components: Ceiling blocks..... | .. | 6,762 | 15,989 | .. |
| Ceiling roses | .. | 5,280 | 5,691 | .. |
| Conduit boxes | .. | 5,254 | 5,577 | .. |
| Plugs..... | .. | 10,553 | 13,518 | .. |
| Sockets..... | .. | 5,768 | 9,691 | .. |
| Switches..... | 18,000 | 11,408 | 15,574 | .. |

⁽¹⁾ Estimated.⁽²⁾ Including combination and back-to-back grates with boilers. Ranges are included from September 1946.

Source: Ministry of Works and Ministry of Supply

Estimated value of output of building and civil engineering work in Great Britain

TABLE 169

£ million

| | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|---|--------------------|--------------------|--------------------|--------------------|-------------------|------|-------|-------|
| Total output | 470 | 425 | 350 | 290 | 290 | 885 | 1,047 | 1,181 |
| Work done by building and civil engineering industry ⁽¹⁾ : Total | 470 | 425 | 350 | 290 | 290 | 546 | 675 | 800 |
| Erection of temporary houses..... | 22 ⁽²⁾ | 16 ⁽²⁾ | 6 ⁽²⁾ | 13 ⁽²⁾ | 30 ⁽²⁾ | 26 | 8 | 2 |
| Construction of permanent houses (including site preparation)..... | 76 | 65 | 46 | 29 | 25 | 148 | 202 | 222 |
| Factories and industrial premises | 19 | 16 | 12 | 8 | 12 | 46 | 76 | 89 |
| Storage, warehouses and docks | 19 | 16 | 12 | 8 | 12 | 4 | 6 | 7 |
| Public utilities | — | 2 | 7 | 13 | 14 | 20 | 23 | 32 |
| Mining..... | 63 | 61 | 50 | 58 | 113 | 13 | 13 | 19 |
| War damage clearance and repairs ⁽³⁾ | 42 | 23 | 12 | 9 | — | 110 | 82 | 78 |
| Civil defence..... | 6 | 6 | 9 | 6 | 5 | — | — | — |
| Hospitals, schools and universities | .. | .. | .. | .. | .. | 11 | 14 | 25 |
| Repair, maintenance, conversion and adaptation of houses | .. | .. | .. | .. | .. | 80 | 104 | 139 |
| Shops and commercial premises | 242 ⁽⁴⁾ | 236 ⁽⁴⁾ | 208 ⁽⁴⁾ | 154 ⁽⁴⁾ | 91 ⁽⁴⁾ | 15 | 21 | 26 |
| Agriculture work | .. | .. | .. | .. | .. | 8 | 9 | 18 |
| Other work | .. | .. | .. | .. | .. | 50 | 97 | 120 |
| Work done by firms without operatives | .. | .. | .. | .. | .. | 15 | 20 | 23 |
| Work done by: | | | | | | | | |
| Specialist trades ⁽⁵⁾ | .. | .. | .. | .. | .. | 74 | 93 | 113 |
| Employees of local authorities | .. | .. | .. | .. | .. | 65 | 88 | 97 |
| Employees of public utilities | .. | .. | .. | .. | .. | 56 | 70 | 81 |
| Employees of Government departments | .. | .. | .. | .. | .. | 13 | 15 | 17 |
| Employees of private firms | .. | .. | .. | .. | .. | 45 | 45 | 50 |
| Prisoners of war | .. | .. | .. | .. | .. | 16 | 8 | 1 |
| Prefabrication ⁽⁶⁾ | .. | .. | .. | .. | .. | 70 | 53 | 22 |

⁽¹⁾ Firms in the twelve main building trades as defined in "Statistical tables relating to the building and civil engineering industries in war-time" published by His Majesty's Stationery Office (1945).⁽²⁾ From 1941 to 1945 these figures include work on hostels.⁽³⁾ These figures may include some ordinary maintenance carried out at the same time as war damage repairs.⁽⁴⁾ Including work on military construction amounting to £120 million in 1941, £125 million in 1942, £122 million in 1943, £49 million in 1944 and £12 million in 1945.⁽⁵⁾ Construction engineers, re-inforced concrete specialists, heating and ventilating engineers, electrical contractors, asphalt and tar-spraying contractors, plant hiring contractors and flooring contractors.⁽⁶⁾ The value of those hulls, components and fittings for permanent non-traditional houses and for temporary houses which were fabricated in factories, the cost of which is not included in the figures above.

Source: Ministry of Works

MANUFACTURED GOODS

Merchant shipbuilding: Output of vessels of 100 gross tons and over⁽¹⁾

TABLE 170

| | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|---|-------|------|------|-------|-------|-------|-------|------|------|------|-------|
| Number | | | | | | | | | | | |
| All vessels: | | | | | | | | | | | |
| Total | 267 | 201 | 172 | 235 | 258 | 237 | 269 | 238 | 283 | 293 | 332 |
| 1,600 gross tons and over | .. | .. | 129 | 172 | 184 | 168 | 136 | 97 | 148 | 155 | 171 |
| Under 1,600 gross tons | .. | .. | 43 | 63 | 74 | 69 | 133 | 141 | 135 | 138 | 161 |
| Tankers: | | | | | | | | | | | |
| Total | .. | .. | 5 | 41 | 44 | 36 | 79 | 37 | 53 | 15 | 24 |
| 1,600 gross tons and over | .. | .. | 4 | 36 | 36 | 26 | 25 | 24 | 39 | 15 | 24 |
| Under 1,600 gross tons | .. | .. | 1 | 5 | 8 | 10 | 54 | 13 | 14 | — | — |
| Passenger and cargo vessels⁽²⁾: | | | | | | | | | | | |
| Total | .. | .. | 132 | 148 | 144 | 146 | 138 | 128 | 130 | 168 | 183 |
| 1,600 gross tons and over | .. | .. | 116 | 119 | 137 | 131 | 103 | 64 | 92 | 133 | 139 |
| Under 1,600 gross tons | .. | .. | 16 | 29 | 7 | 15 | 35 | 64 | 38 | 35 | 44 |
| Other vessels⁽³⁾: | | | | | | | | | | | |
| Total | .. | .. | 35 | 46 | 70 | 55 | 52 | 73 | 100 | 110 | 125 |
| 1,600 gross tons and over | .. | .. | 9 | 17 | 11 | 11 | 8 | 9 | 17 | 7 | 8 |
| Under 1,600 gross tons | .. | .. | 26 | 29 | 59 | 44 | 44 | 64 | 83 | 103 | 117 |
| Thousand gross tons | | | | | | | | | | | |
| All vessels: | | | | | | | | | | | |
| Total | 1,030 | 630 | 801 | 1,158 | 1,302 | 1,201 | 1,013 | 743 | 987 | 949 | 1,221 |
| 1,600 gross tons and over | .. | .. | 775 | 1,120 | 1,267 | 1,167 | 946 | 671 | 915 | 883 | 1,126 |
| Under 1,600 gross tons | .. | .. | 26 | 38 | 35 | 34 | 67 | 72 | 72 | 66 | 95 |
| Tankers: | | | | | | | | | | | |
| Total | .. | .. | 32 | 274 | 318 | 217 | 200 | 193 | 326 | 119 | 203 |
| 1,600 gross tons and over | .. | .. | 31 | 271 | 312 | 210 | 176 | 183 | 314 | 119 | 203 |
| Under 1,600 gross tons | .. | .. | 1 | 3 | 6 | 7 | 24 | 10 | 12 | — | — |
| Passenger and cargo vessels⁽²⁾: | | | | | | | | | | | |
| Total | .. | .. | 731 | 816 | 930 | 939 | 769 | 504 | 582 | 772 | 947 |
| 1,600 gross tons and over | .. | .. | 721 | 797 | 927 | 931 | 751 | 464 | 555 | 745 | 903 |
| Under 1,600 gross tons | .. | .. | 10 | 19 | 3 | 8 | 18 | 40 | 27 | 27 | 44 |
| Other vessels⁽³⁾: | | | | | | | | | | | |
| Total | .. | .. | 38 | 68 | 54 | 45 | 44 | 46 | 79 | 58 | 71 |
| 1,600 gross tons and over | .. | .. | 23 | 52 | 28 | 26 | 19 | 24 | 46 | 19 | 20 |
| Under 1,600 gross tons | .. | .. | 15 | 16 | 26 | 19 | 25 | 22 | 33 | 39 | 51 |

⁽¹⁾ Before 1940 figures are taken from Lloyd's Register and relate to launchings in the United Kingdom and Eire. They are not, therefore, strictly comparable with the figures for completions shown in the rest of the table.

⁽²⁾ Passenger liners, passenger-cargo liners, cargo liners, tramps and coasters.

⁽³⁾ Trawlers, colliers and all other miscellaneous vessels.

Source: Admiralty

Railway rolling stock, aircraft, motor vehicles and cycles: Production

TABLE 171

| | 1935 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|---|-----------------------|-------------------|-------------------|-------------------|---------------------|---------------------|-------------------|---------|---------|------------------------|
| | Number | | | | | | | | | |
| Railway rolling stock⁽¹⁾ | | | | | | | | | | |
| Main line locomotives..... | 738 | 282 | 244 | 360 | 797 | 1,070 | 786 | 726 | 608 | 696 |
| Industrial locomotives..... | .. | 84 | 110 | 110 | 58 | 45 | 43 | 70 | 74 | 98 |
| Coaches and rail motor vehicles..... | 2,043 | .. | .. | .. | .. | 235 | 434 | 887 | 1,348 | 1,516 |
| Wagons..... | 29,328 | .. | .. | .. | .. | 21,304 | 27,751 | 39,354 | 38,115 | 45,520 |
| Aircraft⁽²⁾ | | | | | | | | | | |
| New..... | .. | .. | .. | .. | .. | .. | 71 | 644 | 749 | 444 |
| Conversion of military aircraft to civil types..... | .. | .. | .. | .. | .. | .. | 38 | 202 | 256 | 32 |
| Motor vehicles⁽³⁾ | | | | | | | | | | |
| Passenger cars ⁽⁴⁾ : Total..... | 338,306 | 1,949 | 5,117 | 5,468 | 1,649 | 2,108 | 16,938 | 219,162 | 287,000 | 334,815 ⁽⁵⁾ |
| Up to 1,600 c.c..... | .. | 157 | 3,096 | 3,778 | 1,406 | 1,930 | 15,552 | 185,813 | 229,120 | 242,565 |
| Over 1,600 c.c. and not over 2,200 c.c..... | .. | .. | 158 | 534 | .. | .. | 191 | 27,866 | 49,749 | 67,598 |
| Over 2,200 c.c..... | .. | 1,792 | 1,863 | 1,156 | 243 | 178 | 1,195 | 5,483 | 8,131 | 24,652 |
| Public service and goods vehicles: Total..... | 85,577 | 131,920 | 140,313 | 155,054 | 147,669 | 130,847 | 122,467 | 146,120 | 154,670 | 173,302 ⁽⁵⁾ |
| Public service vehicles ⁽⁶⁾ : Total..... | 4,500 ⁽⁷⁾ | .. | 164 | 1,260 | 2,217 | 2,017 | 2,914 | 9,616 | 12,737 | 13,077 |
| Single deck buses..... | .. | .. | .. | .. | .. | 606 | 791 | 6,382 | 8,903 | 8,010 |
| Double deck buses..... | .. | .. | .. | .. | .. | 1,411 | 2,123 | 3,123 | 3,346 | 4,558 |
| Trolley vehicles..... | .. | .. | .. | .. | .. | .. | .. | 111 | 488 | 509 |
| Goods vehicles etc. ⁽⁸⁾ : Total..... | 81,077 ⁽⁷⁾ | 131,920 | 140,149 | 153,794 | 145,452 | 128,830 | 119,553 | 136,504 | 141,933 | 160,225 |
| Under 15cwt..... | .. | 21,181 | 17,438 | 18,871 | 20,199 | 17,774 | 21,039 | 48,547 | 57,910 | 62,928 |
| 15cwt. to 6 tons..... | .. | 108,176 | 119,059 | 129,856 | 120,414 | 103,954 | 90,884 | 83,351 | 80,000 | 91,229 |
| Over 6 tons..... | .. | 2,563 | 3,652 | 5,067 | 4,839 | 7,102 | 7,630 | 4,606 | 4,023 | 6,068 |
| Battery driven electric road vehicles: | | | | | | | | | | |
| Total..... | .. | .. | .. | .. | .. | .. | .. | 3,783 | 4,899 | 5,399 ⁽⁵⁾ |
| Pedestrian controlled..... | .. | .. | .. | .. | .. | .. | .. | 1,483 | 1,624 | 1,440 |
| Other..... | .. | .. | .. | .. | .. | .. | .. | 2,300 | 3,275 | 3,959 |
| Trailers..... | 5,267 | .. | .. | .. | .. | .. | .. | 15,624 | 14,479 | 14,507 ⁽⁵⁾ |
| | Thousands | | | | | | | | | |
| Motor cycles..... | 64.7 | 70 ⁽⁷⁾ | 73 ⁽⁷⁾ | 77 ⁽⁷⁾ | 81.7 ⁽⁷⁾ | 77.4 ⁽⁷⁾ | 50 ⁽⁷⁾ | 92.9 | 111.8 | 133.5 ⁽⁵⁾ |
| Pedal cycles..... | 1,987 | .. | .. | .. | .. | .. | .. | 2,113 | 2,492 | 2,939 |

⁽¹⁾ Production by private makers, by the railways and by Royal Ordnance Factories.

Source: Ministry of Supply and

⁽²⁾ Deliveries. The figures for new aircraft exclude military types except those produced for export.

Ministry of Transport

⁽³⁾ Including chassis delivered as such by manufacturers.⁽⁴⁾ In 1947 and previous years, classification was by horse-power. For the purposes of this table the categories "Up to 12 h.p.", "Over 12 h.p. and not over 16 h.p." and "Over 16 h.p." have been assumed to be equivalent to the categories "Up to 1,600 c.c.", "Over 1,600 c.c. and not over 2,200 c.c." and "Over 2,200 c.c." respectively.⁽⁵⁾ The figures relate to a period of 53 weeks.⁽⁶⁾ From 1944 the figures relate to production of chassis. Trams are excluded. Trolleybuses are included from 1940.⁽⁷⁾ Estimated.⁽⁸⁾ Battery driven electric road vehicles are included in 1935 but are excluded thereafter.

Agricultural machinery: Production

TABLE 172

Number

| | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|---|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|---------|
| Tractors: | | | | | | | | | | | |
| Total..... | 10,679 | 15,733 | 19,316 | 24,401 | 27,056 | 25,059 | 23,022 | 23,296 | 47,046 | 85,571 | 150,692 |
| Tracklayers: | | | | | | | | | | | |
| Full and half track..... | 48 | 30 | 19 | .. | 48 | 87 | 133 | 45 | 931 | 1,921 | 2,697 |
| Market-garden type..... | 198 | 211 | 327 | 339 | 411 | 440 | 557 | 630 | 938 | 971 | 635 |
| Three and four-wheeled..... | 9,981 | 14,632 | 17,906 | 22,168 | 24,099 | 21,595 | 18,716 | 17,455 | 27,865 | 56,057 | 114,341 |
| Two-wheeled market-garden type ⁽¹⁾ ... | 452 | 860 | 1,064 | 1,894 | 2,498 | 2,937 | 3,616 | 5,166 | 17,312 | 26,622 | 33,019 |
| Mouldboard ploughs: | | | | | | | | | | | |
| Total..... | 12,580 | 16,665 | 23,172 | 24,657 | 21,414 | 19,246 | 23,701 | 30,227 | 99,947 | 72,048 | 86,949 |
| Horse-drawn..... | 7,424 | 9,541 | 14,492 | 14,162 | 12,485 | 10,939 | 13,963 | 17,345 | 81,642 | 30,932 | 20,793 |
| Tractor-drawn..... | 5,156 | 7,124 | 8,680 | 10,495 | 8,929 | 8,307 | 9,738 | 12,882 | 18,305 | 41,116 | 66,156 |
| Disc harrows..... | 1,260 | 2,108 | 3,905 | 5,696 | 8,343 | 9,791 | 10,521 | 12,940 | 11,966 | 11,877 | 18,663 |
| Cultivators or grubbers..... | 6,405 | 7,668 | 11,087 | 16,763 | 9,878 | 11,485 | 11,710 | 9,642 | 14,372 | 18,940 | 39,664 |
| Toolbars..... | 1,342 | 1,734 | 2,296 | 3,417 | 4,358 | 5,144 | 7,244 | 7,773 | 4,724 | 4,676 | 6,916 |
| Corn drills ⁽²⁾ | 342 | 664 | 1,567 | 1,452 | 1,262 | 1,176 | 1,353 | 1,743 | 3,254 | 2,557 | 3,108 |
| Mowing machines..... | 4,641 | 5,587 | 7,087 | 5,896 | 5,910 | 5,611 | 5,802 | 6,297 | 9,338 | 10,936 | 16,901 |
| Binders..... | 687 | 708 | 954 | 1,010 | 798 | 1,567 | 2,957 | 2,722 | 2,119 | 2,521 | 3,191 |
| Threshing machines..... | 486 | 489 | 842 | 998 | 1,149 | 1,149 | 1,160 | 1,083 | 1,197 | 1,379 | 1,226 |
| Combined harvester-threshers..... | .. | .. | .. | .. | .. | 4 | 1 | 107 | 125 | 361 | 828 |
| Potato spinners..... | 1,496 | 1,253 | 2,108 | 5,226 | 7,534 | 9,831 | 5,586 | 6,021 | 5,757 | 5,030 | 8,344 |
| Milking machines..... | .. | .. | .. | .. | 4,582 | 5,623 | 4,888 | 4,807 | 6,014 | 7,813 | 10,869 |

⁽¹⁾ Including motor hoes and self-propelled grass cutters (not lawn mowers).

Source: Ministry of Agriculture and Fisheries

⁽²⁾ Including combined seed and fertilizer drills.

MANUFACTURED GOODS

Output of machinery, instruments and other engineering products⁽¹⁾

TABLE 173

| | Unit | 1935 | 1937 | 1946 | 1947 | 1948 |
|---|---------------------------------|--------------------|--------|--------|--------|----------------------|
| Mechanical handling equipment | | | | | | |
| Mechanically propelled works trucks ⁽²⁾ : Fork-lift | Number | — | — | 53 | 426 | 1,273 |
| Other..... | " | .. | .. | 3,344 | 3,241 | 3,676 |
| Excavators ⁽³⁾ : Crawler | { Number | .. | .. | 987 | 878 | 1,242 |
| Other | { Value £000 | 904 | 1,682 | .. | .. | 6,840 |
| | " " | | | .. | .. | 643 |
| Conveyors and elevators | " " | 6,028 | 8,998 | .. | .. | 7,362 ⁽⁸⁾ |
| Cranes ⁽²⁾ | " " | | | .. | .. | 11,455 |
| Other mechanical handling equipment..... | " " | | | .. | .. | 8,804 |
| Coal mining machinery | | | | | | |
| Coal cutters | Number | .. | .. | 1,037 | 1,172 | 1,248 |
| Power loaders (including cutter loaders) | " | .. | .. | 117 | 109 | 155 |
| Underground conveyors | " | .. | .. | 2,461 | 2,666 | 4,044 |
| Conveyor belting ⁽²⁾ | Thousand tons | .. | .. | .. | 23.0 | 26.4 |
| Diesel underground locomotives | Number | .. | .. | .. | 53 | 93 |
| Tubs and mine cars ⁽⁴⁾ | Thousand tons carrying capacity | .. | .. | .. | 56.4 | 60.7 |
| Machine tools, welding sets and portable power tools | | | | | | |
| Machine tools ⁽⁵⁾ : Metal-working | { Number | .. | .. | 45,075 | 44,807 | 44,840 |
| | { Value £000 ⁽⁶⁾ | 6,108 | 10,837 | 20,030 | 25,521 | 31,089 |
| Wood-working | { Number | .. | .. | 9,804 | 16,057 | 17,546 |
| | { Value £000 ⁽⁶⁾ | 638 | 826 | 1,788 | 3,052 | 4,165 |
| Welding sets: Arc | { Number | .. | .. | 5,716 | 8,805 | 10,564 |
| | { Value £000 ⁽⁶⁾ | 221 ⁽⁷⁾ | .. | 847 | 1,391 | 1,684 |
| Resistance..... | { Number | .. | .. | 1,954 | 2,468 | 1,684 |
| | { Value £000 ⁽⁶⁾ | .. ⁽⁷⁾ | .. | 468 | 660 | 843 |
| Welding electrodes (other than carbon) ⁽⁸⁾ | Value £000 | 539 | 676 | .. | 2,091 | 2,835 |
| Portable power tools (pneumatic, electric and petrol)..... | " " | 698 ⁽⁸⁾ | 894 | .. | .. | 7,839 |
| Stationary engines, boilers and boiler-house plant | | | | | | |
| Internal combustion engines ⁽⁹⁾ | { Thousand | .. | .. | 122.7 | 221.5 | 256.8 |
| | { Value £000 ⁽⁶⁾ | 4,215 | .. | 11,122 | 20,422 | 27,068 |
| Steam engines | Value £000 | 594 | 604 | 557 | 600 | 722 |
| Water tube boilers..... | " " | .. | .. | 16,910 | 18,681 | 23,327 |
| Shell boilers..... | " " | .. | .. | 3,964 | 4,973 | 6,640 |
| Steam raising plant accessories: Oil fuel burning equipment | " " | .. | .. | .. | 2,194 | 2,463 |
| Other | " " | .. | .. | 4,923 | 4,840 | 6,733 |
| Electrical machinery | | | | | | |
| Electricity generating plant: | | | | | | |
| Hydraulic turbines | Thousand B.H.P. | .. | .. | 145 | 128 | 76 |
| Steam turbo-alternators 10,000 kW and over | " kW | .. | .. | 810 | 1,035 | 1,344 |
| Steam turbines less than 10,000 kW | " kW | .. | .. | 200 | 164 | 297 |
| Rotating electrical machines ⁽¹⁰⁾ : | | | | | | |
| 1-250 horse-power kVA or kW: AC motors | Value £000 ⁽⁶⁾ | .. | .. | .. | 12,369 | 13,690 |
| Other | " " | .. | .. | .. | .. | 6,887 |
| Fractional horse-power ⁽¹¹⁾ | " " | 885 | 1,090 | .. | 4,707 | 7,407 |
| Control gear for electric motors ⁽⁸⁾ ⁽¹²⁾ | " " | .. | .. | 7,152 | 8,549 | 11,929 |

See footnotes on page 160.

Source: Ministry of Supply

Output of machinery, instruments and other engineering products⁽¹⁾ (continued)

TABLE 173 (continued)

| | Unit | 1935 | 1937 | 1946 | 1947 | 1948 |
|--|---|--------------|-----------------------|----------------|----------------|----------------|
| Textile machinery | | | | | | |
| Hosiery and knitting machinery | Value £000 | 872 | } 13,714 { | } 2,130 { | } 2,722 { | } 4,742 { |
| Lace and embroidery machinery | " " | 49 | | | | |
| Other textile machinery | " " | 11,395 | | | | |
| Hosiery and knitting machine needles | " " | .. | | | | |
| Office machinery | | | | | | |
| Typewriters | { Thousand Value £000 | 29.2 408 | 46.3 589 | 39.3 798 | 45.8 983 | 61.8 2,060 |
| Accounting and similar machines | { Thousand Value £000 | .. 588 | .. 881 | 16.1 2,296 | 27.6 3,751 | 40.7 6,655 |
| Other office machines | { Thousand Value £000 | .. 574 | .. 680 | 25.9 1,646 | 37.2 2,478 | 47.9 4,222 |
| Clocks, watches and other timing mechanisms⁽²⁾ | | | | | | |
| Clocks: Total | { Value £000 ^(e) Thousand | .. .. | .. .. | 2,526 1,946 | 3,733 2,740 | 3,899 3,300 |
| Mechanical | " | .. | .. | .. | 1,636 | 2,584 |
| Electrical | " | 101 | .. | .. | 1,104 | 716 |
| Car clocks | { " " Value £000 ^(e) | .. .. | .. .. | .. .. | 222 195 | 195 191 |
| Watches | { Thousand Value £000 ^(e) | .. .. | .. .. | 27 74 | 74 146 | 290 354 |
| Watches assembled from imported components | { Thousand Value £000 | — — | — — | — — | 235 335 | 510 734 |
| Time recorders (mechanical and electrical) | { Thousand Value £000 ^(e) | .. .. | .. .. | .. 171 | 19.4 299 | 16.0 328 |
| Time switches (mechanical and electrical) | { Thousand Value £000 ^(e) | .. .. | .. .. | .. 199 | 88 357 | 131 481 |
| Miscellaneous electrical equipment | | | | | | |
| Radio sets ⁽²⁾ | Thousand | 1,850 | 1,918 | 1,380 | 1,982 | 1,630 |
| Television sets ⁽²⁾ | " | .. | 2.6 | 6.4 | 28.2 | 90.8 |
| Electric bed-warmers ⁽²⁾ | " | .. | .. | 205 | 101 | 31 |
| Electric blankets and pads ⁽²⁾ | " | .. | .. | 151 | 193 | 93 |
| Electric fans (up to $\frac{1}{10}$ h.p.) ⁽²⁾ | " | .. | .. | 274 | 267 | 240 |
| Electric irons ⁽²⁾ | " | .. | 1,340 ⁽¹³⁾ | 3,380 | 2,386 | 1,696 |
| Electric kettles ⁽²⁾ | " | .. | 420 ⁽¹³⁾ | 630 | 776 | 485 |
| Electric vacuum cleaners ⁽²⁾ | " | 409 | 512 | 683 | 910 | 651 |
| Accumulators | Value £000 | 2,878 | 3,192 | 10,806 | 12,544 | 14,994 |
| Dry cells ⁽²⁾ | Million | .. | .. | 900 | 1,039 | 867 |
| Insulated wire and cable ⁽²⁾ | Value £000 | 17,066 | 27,261 | 39,986 | 55,910 | 69,890 |
| Lamp bulbs (including flashlamp bulbs) ⁽²⁾ | { Million Value £000 ^(e) | 104 4,067 | 133 5,190 | 189 9,289 | 193 10,375 | 244 11,174 |

See footnotes on page 160.

Source: Ministry of Supply

MANUFACTURED GOODS

Output of machinery, instruments and other engineering products⁽¹⁾ (continued)

TABLE 173 (continued)

| | Unit | 1935 | 1937 | 1946 | 1947 | 1948 |
|---|------------|-------|-------|-------|--------|--------|
| Other machinery and equipment | | | | | | |
| Air and gas compressors and exhausters ⁽²⁾ | Value £000 | 1,283 | 1,744 | .. | .. | 5,854 |
| Bricks and tile making machinery (including kilns) | " " | .. | .. | 804 | 1,277 | 1,694 |
| Expanded metal | " " | .. | .. | .. | 1,012 | 1,054 |
| Industrial furnaces ⁽¹⁴⁾ | " " | .. | .. | .. | 4,776 | 5,832 |
| Industrial valves | " " | .. | .. | 5,007 | 9,538 | 13,833 |
| Laundry and dry cleaning plant ⁽²⁾ ⁽¹⁵⁾ | " " | .. | .. | 1,588 | 2,669 | 3,196 |
| Lawn mowers ⁽²⁾ | Value £000 | 892 | 1,155 | .. | 2,866 | 2,770 |
| Mattress making machinery | " " | .. | .. | 36 | 56 | 65 |
| Needles and fish hooks | " " | .. | .. | .. | 1,216 | 1,585 |
| Pottery making machinery (including kilns) | " " | .. | .. | 393 | 549 | 1,276 |
| Printing and bookbinding machinery | " " | 3,398 | 4,046 | 5,533 | 8,605 | 11,407 |
| Pumps and pumping plant..... | " " | 2,380 | 3,701 | 7,537 | 10,701 | 14,137 |
| Railway brakes and signalling equipment ⁽¹⁶⁾ | " " | .. | .. | 1,964 | 2,463 | 3,276 |
| Railway track and telegraph equipment ⁽¹⁶⁾ | " " | .. | .. | 1,593 | 1,705 | 2,031 |
| Refrigerating machinery: Total | " " | 3,290 | 3,968 | .. | 10,663 | 14,232 |
| Domestic | " " | .. | .. | .. | 2,993 | 5,396 |
| Commercial | " " | .. | .. | .. | 6,032 | 6,908 |
| Industrial | " " | .. | .. | .. | 1,638 | 1,928 |
| Stone-working machinery | " " | .. | .. | 208 | 147 | 163 |
| Tanning, leather-making and leather-working machinery | " " | 160 | 312 | .. | 667 | 832 |
| Tobacco and cigarette making machinery | " " | 584 | 1,224 | 2,025 | 2,978 | 3,918 |
| Water treatment plant | " " | .. | .. | .. | 2,236 | 2,928 |

(1) Figures of quantity relate to complete units; figures of value include replacement parts except where otherwise stated. The 1935 and 1937 figures relate to production and unless otherwise stated have been taken from the Census of Production, 1935 and the Imports Duties Enquiry, 1937. The figures from 1946 onwards are deliveries except where it is stated to the contrary.

(2) Figures for 1946 and subsequent years relate to production.

(3) Excluding lifts, escalators and hoists, all of which are included under "Other mechanical handling equipment". The figure for 1948 also excludes underground conveyors, which appear separately under "Coal mining machinery".

(4) Excluding production at collieries.

(5) The 1946, 1947 and 1948 figures exclude tools of low value.

(6) Excluding replacement parts.

(7) For 1935, resistance welding sets are included under arc welding sets.

(8) Pneumatic and electric only.

(9) Excluding internal combustion engines for aircraft, tanks and road vehicles and internal combustion engines of over 1,500 brake horse-power (1,000 shaft horse-power or over in 1935) for marine propulsion.

(10) Including electric motors and generators.

(11) Including also rotary converters.

(12) Comprises starting and control gear for electric motors up to 300 h.p.

(13) Estimated.

(14) Excluding blast and open hearth furnaces and soaking pits.

(15) Excluding domestic machinery. The figures refer to years ended 30 September.

(16) Excluding production by the railways.

Source: Ministry of Supply

Woven cloth for clothing, hand knitting yarn and household textiles

Supplies for the home civilian market

TABLE 174

Calendar years or annual rates

| | 1944 | 1945 | 1946 | 1947 | 1948 |
|---|-------|-------|------|------|------|
| Woven cloth for clothing (Million square yards) | | | | | |
| Woven wool cloth ⁽¹⁾ : Total | 159 | 166 | 221 | 230 | 224 |
| Utility | 104 | 133 | 186 | 179 | 162 |
| Non-utility | 55 | 33 | 35 | 51 | 62 |
| Woven non-wool cloth: Total ⁽²⁾ | 404 | 403 | 550 | 588 | 568 |
| Shirtings | 60 | 55 | 72 | 89 | 77 |
| Nightwear and underwear | 51 | 55 | 79 | 78 | 70 |
| Dress and blouse ⁽³⁾ | 96 | 103 | 135 | 137 | 156 |
| Household overall | 17 | 16 | 20 | 20 | 20 |
| Heavy overall | 46 | 39 | 42 | 42 | 36 |
| Raincoatings (gabardine) | 5 | 4 | 7 | 13 | 11 |
| Linings and interlinings | 98 | 99 | 136 | 146 | 139 |
| Other cloth | 30 | 34 | 56 | 63 | 58 |
| Cotton and linen: Total | 275 | 258 | 362 | 399 | 358 |
| Utility | 232 | 217 | 297 | 320 | 257 |
| Rayon and nylon: Total | 129 | 146 | 188 | 189 | 210 |
| Utility | 104 | 113 | 144 | 136 | 156 |
| Furnishing fabrics (non-wool) ⁽⁴⁾ (Million square yards) ... | 10 | 16 | 25 | 40 | 54 |
| Hand knitting yarn⁽¹⁾ (Million lb.) | | | | | |
| Total | 9.4 | 11.1 | 12.8 | 14.2 | 16.5 |
| Baby wool | 1.8 | 1.8 | 1.9 | 2.6 | 2.5 |
| Mending yarn | 0.9 | 0.9 | 0.9 | 0.9 | 1.6 |
| Other ⁽⁵⁾ | 6.7 | 8.4 | 10.0 | 10.7 | 12.4 |
| Household textiles (Millions) | | | | | |
| Sheets: Double | 1.35 | 3.05 | 4.6 | 5.0 | 4.0 |
| Single | 2.52 | 4.01 | 4.8 | 5.2 | 4.4 |
| Pillow cases | 7.56 | 10.78 | 14.2 | 16.1 | 13.8 |
| Towels: Hand and bath towels: Terry | 13.61 | 11.08 | 15.9 | 21.3 | 23.6 |
| Other | 1.48 | 1.45 | 1.1 | 1.1 | 1.2 |
| Roller towels | 3.56 | 2.47 | 2.9 | 3.0 | 2.8 |
| Tea towels, glass cloths, etc. | 7.17 | 7.32 | 8.9 | 11.8 | 11.5 |
| Dusters and cleaning cloths | 11.43 | 11.34 | 13.4 | 12.9 | 13.5 |
| Ticking (Million square yards) | 7.1 | 10.7 | 16.9 | 18.6 | 22.4 |

⁽¹⁾ Manufacturers' deliveries.⁽²⁾ Including corset cloth and equivalent square yardage of handkerchiefs and nursery squares.⁽³⁾ Including nurses' uniform cloth and velveteen.⁽⁴⁾ Including black-out cloth, but excluding from the middle of 1946 supplies for transport and shipping.⁽⁵⁾ Including service shades.

Source: Board of Trade

MANUFACTURED GOODS

Blankets and bedding

Production and supplies for the home civilian market ⁽¹⁾

Calendar years or annual rates ⁽²⁾

Millions

TABLE 175

| | 1935 | | 1944 | 1945 | 1946 | | 1947 | | 1948 | | |
|---------------------------------------|------------|---------------------------------------|------------|------------|------------|---------------------------------------|------------|---------------------------------------|------------|---------------------------------------|--|
| | Production | Supplies for the home civilian market | Production | Production | Production | Supplies for the home civilian market | Production | Supplies for the home civilian market | Production | Supplies for the home civilian market | |
| Wool blankets ⁽³⁾ | | | | | | | | | | | |
| Full size..... | 7.30 | 6.94 | 11.27 | 11.25 | 6.51 | 4.60 | 5.57 | 4.57 | 6.08 | 4.64 | |
| Cot | | | 0.58 | 0.46 | 0.84 | 0.77 | 0.79 | 0.72 | 0.78 | 0.69 | |
| Cotton blankets | | | | | | | | | | | |
| Full size..... | .. | .. | .. | .. | .. | 4.87 | .. | 6.01 | .. | 6.83 | |
| Cot | .. | .. | .. | .. | .. | 0.45 | .. | 0.59 | .. | 0.69 | |
| Bedding | | | | | | | | | | | |
| Mattresses (including reconditioned): | | | | | | | | | | | |
| Total | 2.20 | .. | 2.93 | 2.48 | 2.88 | 2.44 | 2.74 | 2.50 | 3.14 | 2.93 | |
| Utility | .. | .. | .. | .. | .. | .. | .. | 1.85 | .. | 2.37 | |
| Non-utility..... | .. | .. | .. | .. | .. | .. | .. | 0.65 | .. | 0.56 | |
| Cot | 2.20 | .. | 0.42 | 0.40 | 0.45 | 0.45 | 0.45 | 0.45 | 0.41 | 0.40 | |
| Single (under 4 feet): | | | | | | | | | | | |
| Spring | | | 2.04 | 0.05 | 0.15 | 0.12 | 0.24 | 0.20 | 0.44 | 0.39 | |
| Other | | | | 1.32 | 1.09 | 0.69 | 0.82 | 0.64 | 0.87 | 0.74 | |
| Double (4 feet and over): | | | | | | | | | | | |
| Spring | | | 0.47 | 0.06 | 0.29 | 0.29 | 0.46 | 0.44 | 0.65 | 0.64 | |
| Other | | | | 0.65 | 0.90 | 0.89 | 0.77 | 0.77 | 0.77 | 0.76 | |
| Bolsters..... | .. | .. | 0.50 | 0.40 | 0.31 | 0.19 | 0.22 | 0.18 | 0.27 | 0.26 | |
| Pillows | .. | .. | 2.58 | 1.90 | 1.96 | 1.55 | 1.84 | 1.61 | 2.08 | 1.85 | |
| Quilts: | | | | | | | | | | | |
| Total | .. | .. | 1.59 | 1.21 | 1.35 | 1.33 | 1.23 | 1.20 | 1.13 | 1.11 | |
| Utility | .. | .. | .. | .. | .. | .. | .. | 0.95 | .. | 0.76 | |
| Non-utility | .. | .. | .. | .. | .. | .. | .. | 0.25 | .. | 0.35 | |
| Cot..... | .. | .. | 1.00 | 0.54 | 0.35 | 0.35 | 0.24 | 0.24 | 0.19 | 0.19 | |
| Single: | | | | | | | | | | | |
| Wadded | .. | .. | 0.02 | 0.03 | 0.07 | 0.07 | 0.06 | 0.05 | 0.02 | 0.02 | |
| Other | .. | .. | 0.04 | 0.03 | 0.06 | 0.05 | 0.11 | 0.11 | 0.14 | 0.13 | |
| Double: | | | | | | | | | | | |
| Wadded | .. | .. | 0.41 | 0.46 | 0.61 | 0.61 | 0.48 | 0.47 | 0.35 | 0.35 | |
| Other | .. | .. | 0.12 | 0.15 | 0.26 | 0.25 | 0.34 | 0.33 | 0.43 | 0.42 | |

⁽¹⁾ Production figures are total manufacturers' sales.

⁽²⁾ Where figures for the calendar year are not available, those for the 12 months commencing nearest 1 January have been used.

⁽³⁾ Manufacturers' deliveries.

Source: Board of Trade

Hosiery, corsetry and gloves

Production and supplies for the home civilian market

TABLE 176

Calendar years or annual rates⁽¹⁾

Millions

| | 1935 | | 1944 | 1945 | 1946 | | 1947 | | 1948 | |
|---|------------|---------------------------------------|------------|------------|------------|---------------------------------------|------------|---------------------------------------|------------|---------------------------------------|
| | Production | Supplies for the home civilian market | Production | Production | Production | Supplies for the home civilian market | Production | Supplies for the home civilian market | Production | Supplies for the home civilian market |
| Hosiery | | | | | | | | | | |
| Underwear and outerwear ⁽²⁾ : | | | | | | | | | | |
| Men's and youths' (14 years and over): | | | | | | | | | | |
| Pullovers and cardigans | .. | .. | 2.9 | 4.3 | 6.1 | 4.3 | 6.9 | 5.0 | 8.6 | 6.3 |
| Vests | .. | .. | 17.7 | 17.0 | 18.8 | 10.1 | 18.1 | 13.0 | 25.3 | 14.6 |
| Pants and trunks | .. | .. | 15.1 | 14.1 | 13.5 | 10.2 | 15.4 | 13.1 | 18.2 | 14.7 |
| Women's and maids' (14 years and over): | | | | | | | | | | |
| Jumpers and cardigans..... | .. | .. | 6.2 | 6.4 | 9.0 | 8.1 | 12.0 | 10.2 | 13.7 | 11.6 |
| Vests | .. | .. | 17.4 | 18.3 | 22.8 | 20.1 | 26.6 | 22.9 | 31.4 | 27.1 |
| Knickers and pantees ⁽³⁾ (a) | .. | .. | 15.0 | 15.6 | 18.5 | 14.9 | 30.5 | 26.0 | 35.0 | 29.5 |
| (b) | .. | .. | 5.4 | 7.2 | 7.6 | 7.5 | | | | |
| Children's (4-13 years): | | | | | | | | | | |
| Jerseys, jumpers and cardigans | .. | .. | 7.4 | 8.2 | 9.7 | 9.0 | 10.1 | 9.2 | 10.6 | 9.5 |
| Vests | .. | .. | 5.9 | 6.3 | 8.3 | 6.9 | 9.6 | 7.6 | 10.4 | 7.6 |
| Boys' pants and trunks | .. | .. | 1.6 | 1.6 | 2.0 | 1.8 | 2.3 | 2.1 | 2.5 | 2.4 |
| Girls' knickers ⁽³⁾ (a) | .. | .. | 3.9 | 4.1 | 4.5 | 3.8 | 6.3 | 5.8 | 7.7 | 6.5 |
| (b) | .. | .. | 0.4 | 1.0 | 1.0 | 1.0 | | | | |
| Infants' (under 4 years): | | | | | | | | | | |
| Outerwear ⁽⁴⁾ | .. | .. | 9.2 | 10.0 | 10.9 | 10.4 | 11.6 | 10.6 | 14.1 | 12.6 |
| Underwear | .. | .. | 16.5 | 14.6 | 16.7 | 15.5 | 19.8 | 19.1 | 24.2 | 22.2 |
| Socks and stockings ⁽⁵⁾ : (Pairs) | | | | | | | | | | |
| Men's and youths': | | | | | | | | | | |
| Half hose and stockings | 100 | 90 | 46.0 | 53.1 | 70.0 | 53.4 | 76.4 | 58.9 | 92.2 | 68.3 |
| Women's and maids': | | | | | | | | | | |
| Stockings: Total | 240 | 280 | 122.8 | 128.9 | 168.0 | 150.1 | 184.8 | 168.5 | 210.8 | 187.6 |
| Seamless..... | 195 | 200 | 95.1 | 100.3 | 124.1 | 107.5 | 135.1 | 121.7 | 150.7 | 141.6 |
| Fully fashioned ... | 45 | 80 | 26.7 | 28.6 | 43.9 | 42.6 | 49.7 | 46.8 | 60.1 | 46.0 |
| Ankle socks | 95 | 90 | 12.6 | 10.6 | 5.6 | 2.6 | 6.8 | 5.5 | 10.2 | 8.0 |
| Girls' stockings (including gymnastic) | | | 5.0 | 4.4 | 2.9 | 2.1 | 2.3 | 1.8 | 2.6 | 2.3 |
| Boys' and girls': | | | | | | | | | | |
| Three-quarter, T.O.T's. etc. | | | 22.0 | 20.6 | 22.5 | 21.3 | 24.5 | 22.8 | 29.4 | 25.9 |
| Children's socks and ankle socks | | | 37.6 | 39.2 | 50.6 | 49.6 | 49.1 | 46.6 | 56.7 | 46.8 |
| Corsetry and braces (Pairs) | | | | | | | | | | |
| Corsets ⁽⁶⁾ | 27.4 | 28.0 | 10.7 | 10.1 | 16.7 | 13.1 | 16.5 | 15.6 | 14.6 | 13.3 |
| Brassieres | | | 6.9 | 7.0 | 10.2 | 8.5 | 10.9 | 10.7 | 12.6 | 11.8 |
| Braces: Men's | .. | .. | 9.17 | 9.74 | 10.08 | 7.74 1.23 | 10.52 | 9.71 | 11.35 | 10.61 |
| Boys' | .. | .. | | | | | | | | |
| Gloves (excluding rubber gloves and sports gloves) (Pairs) | | | | | | | | | | |
| Total all types | 27.5 | 44.0 | 25.11 | 25.22 | 31.15 | 23.98 | 34.69 | 30.46 | 37.09 | 33.53 |
| Leather: Total ⁽⁷⁾ | 15.3 | 22.0 | 11.72 | 11.85 | 14.27 | 11.94 | 16.67 | 16.19 | 17.62 | 17.31 |
| Industrial | .. | .. | .. | .. | .. | 4.12 | .. | 4.80 | .. | 4.95 |
| Other: Children's sizes 00-7 | .. | .. | .. | .. | .. | 0.83 | .. | 0.71 | .. | 0.89 |
| Other sizes | .. | .. | .. | .. | .. | 6.99 | .. | 10.68 | .. | 11.47 |
| Fabric: Total ⁽⁷⁾ | 5.2 | 13.2 | 6.66 | 6.54 | 9.10 | 5.48 | 9.77 | 7.20 | 11.32 | 8.78 |
| Industrial | .. | .. | .. | .. | .. | 2.53 | .. | 3.32 | .. | 3.73 |
| Other: Children's sizes 00-7 | .. | .. | .. | .. | .. | 1.13 | .. | 1.17 | .. | 1.27 |
| Other sizes | .. | .. | .. | .. | .. | 1.82 | .. | 2.71 | .. | 3.78 |
| Knitted: Total | 7.0 | 8.8 | 6.73 | 6.83 | 7.78 | 6.56 | 8.25 | 7.07 | 8.15 | 7.44 |
| Utility: Children's sizes | .. | .. | .. | .. | .. | 1.98 | .. | 2.19 | .. | 2.97 |
| Other sizes | .. | .. | .. | .. | .. | 2.65 | .. | 3.25 | .. | 3.20 |
| Other: All sizes | .. | .. | .. | .. | .. | 1.93 | .. | 1.63 | .. | 1.27 |

(1) See footnote (2) to Table 175.

(2) Includes garments made-up from all types of knitted fabric only by firms in the hosiery industry.

(3) (a) Garments knitted on machines. (b) Garments made-up from knitted fabrics.

(4) Excluding infanttees, bootees, bonnets, etc.

(5) The pre-war figures quoted are estimated annual rates for 1937.

(6) Including corsets, corselettes and suspender belts, but excluding surgical belts.

(7) Production figures are total manufacturers' sales.

Source: Board of Trade

MANUFACTURED GOODS

Footwear

Production and supplies for the home civilian market
Calendar years or annual rates

TABLE 177

Million pairs

| | 1935 | | 1944 | 1945 | 1946 | | 1947 | | 1948 | |
|---|------------|---------------------------------------|------------|------------|------------|---------------------------------------|------------|---------------------------------------|------------|---------------------------------------|
| | Production | Supplies for the home civilian market | Production | Production | Production | Supplies for the home civilian market | Production | Supplies for the home civilian market | Production | Supplies for the home civilian market |
| Non-rubber footwear: Total ⁽¹⁾ | 132.5 | 129.0 | 99.7 | 99.8 | 115.1 | 106.6 | 123.4 | 116.2 | 136.9 | 128.8 |
| Total leather uppers..... | 108.1 | 105.0 | 85.3 | 84.8 | 95.9 | 88.9 | 101.1 | 95.8 | 110.5 | 104.0 |
| Total fabric uppers | 5.8 | 5.5 | 5.0 | 5.1 | 5.9 | 5.2 | 6.6 | 6.0 | 7.3 | 6.7 |
| Total slippers..... | 18.6 | 18.4 | 9.4 | 9.9 | 13.3 | 12.5 | 15.7 | 14.4 | 19.1 | 18.1 |
| Men's: Leather uppers | 30.9 | 29.3 | 24.95 | 24.9 | 27.4 | 18.7 | 28.9 | 21.7 | 31.4 | 22.8 |
| Fabric uppers and slippers | .. | .. | | | | | | | | |
| Women's: Leather uppers..... | 46.7 | 46.4 | 35.5 | 36.1 | 43.5 | 33.3 | 50.7 | 38.0 ⁽²⁾ | 56.9 | 42.1 |
| Fabric uppers..... | .. | .. | | | | | | | | |
| Slippers | .. | .. | 39.3 | 38.7 | 44.3 | 2.6 | 14.6 | 2.6 | 48.6 | 1.0 |
| Boys' and youths': Leather uppers ... | 7.9 | 7.6 | | | | | | | | |
| Fabric uppers and slippers | .. | .. | 39.3 | 38.7 | 44.3 | 11.6 | 14.6 | 12.6 | 48.6 | 15.6 |
| Girls' and maids': Leather uppers | 13.5 | 13.0 | | | | | | | | |
| Fabric uppers and slippers | .. | .. | 39.3 | 38.7 | 44.3 | 1.8 | 1.5 | 1.5 | 48.6 | 1.8 |
| Infants': Leather uppers | 9.1 | 8.7 | | | | | | | | |
| Fabric uppers | .. | .. | 39.3 | 38.7 | 44.3 | 1.10 | 1.66 | 2.03 | 48.6 | 1.7 |
| Slippers | .. | .. | | | | | | | | |
| Rubber boots ⁽³⁾ : Adults' | 2.3 | 3.4 | .. | 0.61 | 0.96 | 2.85 | 3.26 | 4.49 | 3.74 | 2.61 |
| Children's | | | | | | | | | | |
| Plimsolls, etc. ⁽⁴⁾ : All sizes..... | 23.2 | 26.8 | .. | 1.58 | 8.07 | 8.52 | 13.51 | 13.37 | 15.76 | 17.16 |

⁽¹⁾ In addition the output (mainly clogs) of registered clog manufacturers was 950,000 pairs in 1944, 1 million pairs in 1945, 770,000 pairs in 1946, 588,000 pairs in 1947 and 540,000 pairs in 1948.

Source: Board of Trade

⁽²⁾ Including imports.

⁽³⁾ Excluding production for Supply departments.

Utility furniture
Supplies for the home civilian market
Calendar years

TABLE 178

Thousands

| | 1944 | 1945 | 1946 | 1947 | 1948 |
|--|------|-------|-------|-------|-------|
| Index of wooden furniture production ⁽¹⁾ | — | 37 | 100 | 110 | 121 |
| Bedroom furniture: | | | | | |
| Wardrobes | 71 | 180 | 575 | 516 | 482 |
| Dressing chests, dressing tables and tallboys ⁽²⁾ | 126 | 322 | 1,051 | 999 | 891 |
| Bedsteads, metal and wooden: Single | 94 | 290 | 407 | 255 | 357 |
| Double | 121 | 392 | 688 | 549 | 677 |
| Bed chairs and single divans | 30 | 51 | 114 | 115 | 115 |
| Bed settees and double divans | 15 | 47 | 133 | 97 | 102 |
| Dining-room furniture: | | | | | |
| Sideboards | 76 | 164 | 405 | 361 | 348 |
| Dining tables | 87 | 196 | 481 | 480 | 467 |
| Dining chairs | 475 | 1,008 | 2,773 | 2,287 | 2,108 |
| Upholstered furniture: | | | | | |
| 3-piece suites: Easy chairs | — | — | 129 | 576 | 759 |
| Settees | — | — | 60 | 224 | 315 |
| Fireside and easy chairs (singles) | 146 | 372 | 1,130 | 875 | 985 |
| Kitchen furniture: | | | | | |
| Kitchen tables..... | 12 | 29 | 58 | 56 | 67 |
| Kitchen chairs..... | 52 | 101 | 259 | 219 | 283 |
| Kitchen cabinets ⁽³⁾ | 14 | 40 | 128 | 118 | 100 |
| Nursery furniture: | | | | | |
| Cots | 241 | 252 | 229 | 221 | 260 |
| Play-pens | 48 | 65 | 44 | 29 | 46 |
| High chairs | 139 | 186 | 133 | 112 | 140 |
| Low chairs | 33 | 68 | 71 | 34 | 42 |
| Other furniture: | | | | | |
| Occasional tables, bedside tables and cabinets | 35 | 70 | 220 | 174 | 267 |
| Stools | — | — | 1 | 26 | 57 |
| Sets of shelves | 12 | 23 | 74 | 45 | 61 |
| Curbs | 33 | 53 | 70 | 17 | 12 |
| Woven fibre chairs ⁽⁴⁾ | — | 18 | 303 | 505 | 356 |

⁽¹⁾ Based on the average monthly production of wooden furniture during 1946. Including school furniture.

Source: Board of Trade

⁽²⁾ Production of dressing tables did not commence until August 1946.

⁽³⁾ Tops and bottoms of kitchen cabinets manufactured for sale as separate units have been included as half cabinets.

⁽⁴⁾ Including cane chairs from July 1948.

Floor coverings and miscellaneous household equipment

Production and supplies for the home civilian market⁽¹⁾

TABLE 179

Calendar years or annual rates⁽²⁾

| | 1935 | | 1944 | 1945 | 1946 | | 1947 | | 1948 | |
|---|--------------------|---------------------------------------|------------|------------|------------|---------------------------------------|------------|---------------------------------------|------------|---------------------------------------|
| | Production | Supplies for the home civilian market | Production | Production | Production | Supplies for the home civilian market | Production | Supplies for the home civilian market | Production | Supplies for the home civilian market |
| Floor coverings (Million square yards) | | | | | | | | | | |
| Linoleum (including substitute)... | 70 | 57 | 18.0 | 18.3 | 27.4 | 19.0 | 30.0 | 20.6 | 42.9 | 20.9 |
| Felt base | 42 | 35 | 9.8 | 16.6 | 36.7 | 30.5 | 43.5 | 33.8 | 54.6 | 31.4 |
| Coir mats and matting | 2 | 10 | 4.3 | 3.4 | 3.4 | 7.8 | 3.8 | 10.4 | 4.0 | 12.9 |
| Carpets and rugs: Wool..... | 35 | 34 | 1.3 | 3.8 | 15.6 | 12.9 | 23.0 | 17.4 | 29.6 | 21.5 |
| Other | 4.3 ⁽³⁾ | .. | | 0.3 | 1.0 | 1.1 | 2.3 | 1.9 | 3.0 | 2.5 |
| Brushes and brooms (Millions) | | | | | | | | | | |
| Household type: | | | | | | | | | | |
| Brooms | 52.4 | 56.1 | 9.8 | 10.1 | 11.8 | 10.7 | 12.3 | 11.4 | 11.9 | 10.9 |
| Bannister and hearth | | | 4.0 | 4.6 | 7.3 | 7.1 | 6.9 | 6.6 | 6.0 | 5.7 |
| Scrubbing and laundry..... | | | 9.6 | 9.7 | 12.7 | 11.5 | 13.8 | 12.4 | 15.8 | 14.3 |
| Shoe and stove..... | | | 6.1 | 6.3 | 6.2 | 5.5 | 5.2 | 4.8 | 6.1 | 5.5 |
| Lavatory | | | 1.5 | 2.0 | 3.2 | 3.1 | 2.2 | 2.1 | 1.7 | 1.6 |
| Other (pastry, sink, bottle, etc.) | 18.1 | 19.9 | 12.3 | 10.9 | 12.6 | 10.6 | 14.1 | 11.9 | 15.0 | 12.8 |
| Paint and paste..... | | | 17.2 | 20.1 | 30.8 | 25.5 | 33.4 | 28.6 | 32.7 | 26.8 |
| Toilet: | | | | | | | | | | |
| Shaving | 4.5 | 4.1 | 4.2 | 4.3 | 4.2 | 2.6 | 2.9 | 2.0 | 2.1 | 1.5 |
| Tooth and denture | 23.1 | 24.3 | 25.6 | 30.9 | 36.9 | 27.9 | 33.5 | 26.3 | 24.3 | 17.2 |
| Hair..... | 6.3 | 11.0 | 3.53 | 3.35 | 3.83 | 2.61 | 5.66 | 4.28 | 6.18 | 5.15 |
| Clothes | | | 0.61 | 0.51 | 0.54 | 0.34 | 0.65 | 0.44 | 1.07 | 0.52 |
| Nail | | | 4.16 | 4.21 | 5.18 | 4.10 | 6.17 | 5.20 | 7.65 | 6.80 |
| Cutlery⁽⁴⁾ (Millions) | | | | | | | | | | |
| Carving knives, forks and steels | 30 | 24 | 0.82 | 1.15 | 1.67 | 0.94 | 2.19 | 0.95 | 2.06 | 0.84 |
| Other table knives (excluding fish eaters) | | | 12.56 | 13.51 | 20.72 | 9.02 | 27.55 | 9.97 | 23.44 | 9.57 |
| Spoons (excluding soup spoons): | 57 | 56 | 1.90 | 3.63 | 4.67 | 1.26 | 4.47 | 1.56 | 4.43 | 1.61 |
| Table | | | 9.13 | 9.38 | 10.70 | 4.17 | 12.57 | 5.81 | 13.55 | 5.68 |
| Dessert | | | 5.57 | 7.86 | 13.24 | 5.55 | 17.35 | 8.63 | 20.20 | 10.23 |
| Tea | | | 8.62 | 11.22 | 13.33 | 6.17 | 15.34 | 7.53 | 15.71 | 6.71 |
| Table and dessert forks (excluding fish eaters) | 8 | 8 | .. | .. | .. | .. | 3.15 | 1.29 | 8.10 | 5.10 |
| Fish eaters and other spoons and forks | | | .. | .. | .. | .. | 8.82 | 2.77 | 8.82 | 3.15 |
| Knives with folding blades..... | | | 4.84 | 5.13 | 8.05 | 1.96 | 8.82 | 2.77 | 8.82 | 3.15 |
| Scissors (excluding surgical and trade)..... | | | 9.86 | 1.08 | 2.40 | 1.21 | 3.19 | 1.40 | 4.30 | 2.01 |
| | | | .. | .. | .. | .. | .. | .. | .. | .. |
| Hollow-ware⁽⁵⁾ (Millions) | | | | | | | | | | |
| Kettles (including stewpan kettles) | .. | .. | 5.7 | 7.4 | 12.6 | 11.2 | 11.2 | 9.2 | 7.0 | 5.4 |
| Saucepans and stewpans..... | .. | .. | 13.3 | 18.0 | 30.8 | 26.8 | 22.7 | 18.5 | 12.6 | 10.1 |
| Dustbins | .. | .. | 1.11 | 1.47 | 1.85 | 1.76 | 2.15 | 2.10 | 1.99 | 1.86 |
| Frying pans (aluminium) | .. | .. | .. | .. | 2.26 | 2.25 | 2.61 | 2.22 | 1.71 | 1.54 |
| Buckets | .. | .. | .. | .. | .. | .. | 8.16 | 5.53 | 10.22 | 7.89 |
| Baths and bowls (metal only)..... | .. | .. | .. | .. | 6.31 | 4.51 | 8.07 | 4.98 | 10.84 | 5.34 |
| Domestic pottery (Millions) | | | | | | | | | | |
| Cups, mugs and beakers..... | .. | .. | 125.9 | 108.8 | 121.6 | 85.4 | 129.6 | 86.4 | 163.9 | 110.5 |
| Saucers | .. | .. | 46.7 | 44.9 | 57.4 | 32.0 | 65.3 | 33.5 | 83.8 | 41.5 |
| Plates: 8" and under | .. | .. | 33.5 | 34.0 | 44.1 | 23.9 | 53.5 | 27.2 | 66.0 | 33.4 |
| Over 8"..... | .. | .. | 51.2 | 46.7 | 51.9 | 27.4 | 57.8 | 29.4 | 69.8 | 34.0 |
| Teapots and coffee pots | .. | .. | 8.8 | 8.1 | 10.4 | 6.8 | 12.5 | 7.5 | 13.3 | 8.9 |
| Jugs: Less than 1 pint..... | .. | .. | 3.1 | 3.5 | 4.4 | 2.8 | 5.5 | 3.3 | 7.2 | 4.6 |
| 1 pint and over | .. | .. | 4.1 | 4.1 | 5.1 | 3.6 | 5.3 | 3.6 | 5.5 | 3.8 |
| Mixing bowls | .. | .. | 1.2 | 1.2 | 1.2 | 1.1 | 1.2 | 1.0 | 1.7 | 1.5 |
| Pudding bowls | .. | .. | 9.5 | 9.4 | 10.6 | 10.1 | 11.1 | 10.3 | 11.9 | 10.9 |
| Cooking ware (including pie dishes) | .. | .. | 4.3 | 4.7 | 5.0 | 4.2 | 6.1 | 5.1 | 6.1 | 4.8 |
| Hot water bottles | .. | .. | 1.6 | 1.7 | 2.0 | 2.0 | 1.2 | 1.2 | 0.5 | 0.5 |

⁽¹⁾ Production figures are total manufacturers' sales.⁽²⁾ See footnote ⁽³⁾ to Table 175.⁽³⁾ Hair and jute only.⁽⁴⁾ Including from 1948, figures for certain firms not previously included which amounted to 7 per cent of total production in that year.⁽⁵⁾ 1948 figures are based on the 13 months January 1948 to January 1949.

Source: Board of Trade

MANUFACTURED GOODS

Toys, games and sports equipment Production and supplies for the home civilian market

TABLE 180

Calendar years or annual rates⁽¹⁾

| | 1935 | | 1944 | 1945 | 1946 | | 1947 | | 1948 | |
|---|------------|---------------------------------------|------------|------------|------------|---------------------------------------|------------|---------------------------------------|------------|---------------------------------------|
| | Production | Supplies for the home civilian market | Production | Production | Production | Supplies for the home civilian market | Production | Supplies for the home civilian market | Production | Supplies for the home civilian market |
| Toys⁽²⁾ (Value—£ thousand) | | | | | | | | | | |
| Dolls and soft toys | .. | .. | 719 | 870 | 1,568 | 1,350 | 2,172 | 1,830 | 2,217 | 1,825 |
| Wooden | .. | .. | 429 | 580 | 1,465 | 1,370 | 1,592 | 1,443 | 1,485 | 1,371 |
| Metal | .. | .. | — | 185 | 4,255 | 3,043 | 6,564 | 4,528 | 7,879 | 5,545 |
| Plastic..... | .. | .. | — | 24 | 471 | 336 | 1,033 | 855 | 1,951 | 1,493 |
| Indoor games (Thousands) | | | | | | | | | | |
| Billiards: | | | | | | | | | | |
| Cues, butts and rests | .. | .. | 66 | 67 | 79 | 64 | 73 | 60 | 70 | 56 |
| Billiard and snooker balls..... | .. | .. | 113 | 241 | 352 | 227 | 428 | 291 | 432 | 289 |
| Table tennis: | | | | | | | | | | |
| Tables..... | .. | .. | 2.2 | 2.3 | 1.5 | 1.4 | 2.8 | 2.4 | 3.1 | 2.9 |
| Bats | .. | .. | 133 | 142 | 382 | 185 | 526 | 337 | 808 | 679 |
| Balls | .. | .. | 7,564 | 10,678 | 16,643 | 9,152 | 23,737 | 10,446 | 30,540 | 18,895 |
| Nets and sets | .. | .. | 21 | 33 | 318 | 76 | 337 | 176 | 596 | 507 |
| Chess, etc.: | | | | | | | | | | |
| Sets: Chessmen, draughts, dominoes..... | .. | .. | 491 | 790 | 1,569 | 1,397 | 1,193 | 987 | 703 | 549 |
| Boards: Chess and draughts.... | .. | .. | 204 | 267 | 323 | 274 | 226 | 197 | 208 | 146 |
| Darts: Boards | .. | .. | 127 | 164 | 170 | 159 | 154 | 113 | 226 | 185 |
| Card games (in packs): | | | | | | | | | | |
| Playing cards..... | 8,536 | 6,073 | 3,551 | 4,133 | 6,096 | 4,286 | 7,136 | 4,582 | 8,502 | 6,141 |
| Others | .. | .. | 639 | 687 | 803 | 789 | 1,379 | 1,338 | 1,217 | 1,181 |
| Sports equipment (Thousands) | | | | | | | | | | |
| Boxing gloves ⁽³⁾ (pairs) | 200 | .. | .. | 80 | 69 | .. | 90 | 72 | 115 | 93 |
| Cricket bats ⁽³⁾ | 200 | .. | .. | 96 | 170 | .. | 267 | 178 | 283 | 193 |
| Hockey sticks ⁽³⁾ | 120 | .. | .. | 108 | 99 | .. | 123 | 96 | 134 | 112 |
| Cricket and hockey balls ⁽³⁾ | 260 | .. | .. | 164 | 189 | .. | 441 | 344 | 669 | 478 |
| Football cases ⁽³⁾ | 400 | .. | .. | 269 | 309 | .. | 380 | 288 | 451 | 370 |
| Football bladders ⁽³⁾ | 1,500 | .. | .. | 920 | 1,253 | .. | 2,250 | 1,665 | 2,116 | 1,619 |
| Leg and shin guards ⁽³⁾ (pairs) | .. | .. | .. | 226 | 224 | .. | 278 | 246 | 303 | 260 |
| Golf clubs ⁽³⁾⁽⁴⁾ | 588 | 450 | .. | 103 | 291 | 184 | 425 | 266 | 385 | 241 |
| Golf balls ⁽³⁾⁽⁴⁾ | 10,992 | 7,250 | .. | 463 | 2,162 | 1,520 | 5,059 | 2,929 | 7,522 | 4,525 |
| Rackets (complete—all types) ⁽³⁾⁽⁴⁾ | 505 | 500 | .. | 88 | 156 | 122 | 299 | 270 | 276 | 206 |
| Tennis balls ⁽³⁾⁽⁴⁾ | 12,920 | 8,300 | .. | 994 | 7,879 | 4,053 | 9,035 | 5,123 | 6,810 | 3,734 |

⁽¹⁾ See footnote ⁽²⁾ to Table 175.

⁽²⁾ Production figures are total manufacturers' sales.

⁽³⁾ Production figures are total manufacturers' sales from 1947.

⁽⁴⁾ Figures for 1945 are annual rates for the six months August 1945 to January 1946.

Source: Board of Trade

Miscellaneous goods
Production and supplies for the home civilian market⁽¹⁾

TABLE 181

Calendar years or annual rates⁽²⁾

| | 1935 | | 1944 | | 1945 | | 1946 | | 1947 | | 1948 | |
|--|------------|---------------------------------------|------------|---------------------------------------|------------|---------------------------------------|------------|---------------------------------------|----------------------|---------------------------------------|---------------------|---------------------------------------|
| | Production | Supplies for the home civilian market | Production | Supplies for the home civilian market | Production | Supplies for the home civilian market | Production | Supplies for the home civilian market | Production | Supplies for the home civilian market | Production | Supplies for the home civilian market |
| Millions | | | | | | | | | | | | |
| Writing requisites: pens, etc.: | | | | | | | | | | | | |
| Fountain pens | 9.0 | 9 | 2.5 | 1.9 | 3.4 | 2.4 | 7.0 | 3.9 | 10.7 | 5.9 | 17.6 | 13.1 |
| Propelling pencils | 6.2 | 6 | 0.37 | 0.25 | 0.38 | 0.29 | 0.86 | 0.6 | 1.23 | 0.9 | 2.1 | 1.8 |
| Steel pen nibs | 909 | 370 | 178 | 90 | 227 | 97 | 269 | 91 | 336 | 124 | 383 | 100 |
| Wooden pencils: | | | | | | | | | | | | |
| Graphite and copying ink | 150 | 150 | 93.9 | 56.8 | 90.4 | 53.0 | 94.5 | 58.5 | 105.5 | 53.3 | 110.9 | 50.0 |
| Drawing | | | 29.8 | 23.9 | 32.6 | 25.4 | 41.3 | 32.1 | 50.0 | 40.3 | 65.5 | 48.6 |
| Coloured | | | 31.8 | 23.5 | 35.7 | 25.5 | 40.2 | 30.8 | 32.9 | 21.1 | 42.0 | 21.5 |
| Wooden pen holders | .. | .. | 5.1 | 2.1 | 4.1 | 2.4 | 6.2 | 3.6 | 5.9 | 3.2 | .. | .. |
| Razors and blades: | | | | | | | | | | | | |
| Razors | 0.20 | 0.20 | 0.20 | 0.02 | 0.18 | 0.03 | 0.18 | 0.03 | 0.17 | 0.03 | 0.18 | 0.03 |
| Safety razor holders | 3.16 | 1.8 | 2.37 | 0.95 | 4.68 | 3.56 | 9.68 | 5.23 | 6.34 | 3.20 | 5.42 | 2.81 |
| Safety razor blades | 506 | 440 | 695 | 541 | 838 | 649 | 1,122 | 686 | 1,204 | 686 | 923 | 512 |
| Mechanical lighters: | | | | | | | | | | | | |
| Cigarette | 0.38 | 1.45 | 5.86 | 5.86 | 5.63 | 4.15 | 6.87 | 4.64 | 4.86 | 3.25 | 3.47 | 2.31 |
| Gas | | | 0.51 | 0.51 | 0.61 | 0.51 | 0.75 | 0.40 | 0.53 | 0.42 | 0.32 | 0.25 |
| Matches (boxes of 50) | | | 1,824 | 1,712 | 1,668 | 1,685 | 1,788 | 1,992 | 1,706 | 2,236 | 1,828 | 2,409 |
| Buttons | 25 | 50 | 53.2 | 34.3 | 68.7 | 48.4 | 144.9 | 83.5 | 121.7 | 91.3 | 89.5 ⁽³⁾ | 71.17 ⁽³⁾ |
| Buttons and buckles | 1,290 | 2,988 | 1,740 | 1,397 | 1,942 | 1,482 | 2,472 | 1,745 | 2,750 | 2,284 | 2,326 | 1,941 |
| Thousands | | | | | | | | | | | | |
| Books and folders | 660 | 590 | 391 | 390 | 398 | 386 | 563 | 514 | 723 | 660 | 642 | 577 |
| Wicker chairs | | | 98 | 98 | 174 | 169 | 570 | 493 | 430 | 380 | 500 | 437 |
| Umbrellas | | | 540 | 540 | 693 | 595 | 1,471 | 877 | 2,021 ⁽⁴⁾ | 1,495 ⁽⁴⁾ | 1,731 | 1,182 |
| Bodyguards | .. | .. | 301 | 301 | 515 | 494 | 572 | 560 | 537 | 534 | 598 | 596 |
| Value £ thousand | | | | | | | | | | | | |
| Sensitized film and other sensitized goods | .. | .. | 7,662 | 3,097 | 7,123 | 3,432 | 7,811 | 4,521 | 9,696 | 6,497 | 11,161 | 7,053 |

⁽¹⁾ Except in the case of wooden pencils, safety razor blades, matches and mechanical lighters before 1948, production figures are total manufacturers' sales.

Source: Board of Trade

⁽²⁾ See footnote ⁽²⁾ to Table 175.

⁽³⁾ Based on returns for 9 months only.

⁽⁴⁾ With the end of control, figures are now collected on a slightly different basis and are not strictly comparable with earlier returns.

Drink and tobacco**Production, consumption and stocks**

TABLE 182

Production and consumption: calendar years Stocks: end of year

| | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|--|------|------|------|------|------|------|------|------|------|------|------|
| Beer (Million bulk barrels) | | | | | | | | | | | |
| Production | 25 | 26 | 25 | 29 | 29 | 30 | 31 | 33 | 31 | 30 | 28 |
| Consumption | 25 | 26 | 26 | 29 | 30 | 30 | 32 | 33 | 31 | 31 | 29 |
| Spirits (Million proof gallons) | | | | | | | | | | | |
| Production ⁽¹⁾ | 29 | 26 | 9 | 6 | 4 | 2 | 2 | 15 | 12 | 17 | 26 |
| Consumption ⁽²⁾ | 10 | 10 | 9 | 10 | 9 | 9 | 8 | 8 | 9 | 9 | 9 |
| Tobacco (Million lb.) | | | | | | | | | | | |
| Consumption | 190 | 200 | 191 | 222 | 234 | 222 | 221 | 234 | 250 | 225 | 214 |
| Stocks | 583 | 514 | 328 | 259 | 238 | 310 | 243 | 278 | 383 | 384 | 391 |

⁽¹⁾ Potable spirits distilled. The figures for the years 1940 to 1946 include spirits redistilled from imported spirits.

Source: H.M. Customs and Excise

⁽²⁾ Home-made spirits and imports; quantities duty paid and retained for consumption.

MANUFACTURED GOODS

Processed food : Production⁽¹⁾

TABLE 183

Thousand tons

| | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|---|--------------------|---------------------|-------|-------|-------|----------------------|----------------------|-------|-------|-------|-------|
| Flour milling⁽²⁾: | | | | | | | | | | | |
| Wheat milled | 5,479 | 5,627 | 5,973 | 6,067 | 5,326 | 5,026 | 5,348 | 5,716 | 5,222 | 5,307 | 5,550 |
| Flour produced | 3,835 | 3,939 | 4,391 | 4,600 | 4,394 | 4,527 ⁽³⁾ | 4,470 ⁽³⁾ | 4,524 | 4,416 | 4,436 | 4,651 |
| Offals produced | 1,698 | 1,744 | 1,676 | 1,535 | 905 | 866 ⁽⁴⁾ | 825 ⁽⁵⁾ | 1,106 | 739 | 781 | 818 |
| Oat milling: | | | | | | | | | | | |
| Oats milled by oatmeal millers | 161 ⁽⁴⁾ | .. | .. | 219 | 314 | 449 | 396 | 321 | 355 | 357 | 319 |
| Oatmeal produced | 90 ⁽⁴⁾ | .. | .. | 124 | 178 | 252 | 221 | 176 | 195 | 194 | 176 |
| Seed crushing: | | | | | | | | | | | |
| Oilseeds and nuts processed | 1,605 | 1,596 | 1,618 | 1,370 | 1,448 | 1,264 | 1,292 | 1,336 | 1,176 | 1,035 | 989 |
| Crude oil produced | 520 | 515 | 622 | 578 | 599 | 529 | 538 | 570 | 506 | 476 | 452 |
| Oilcake and meal produced ⁽⁶⁾ | 1,085 | 1,082 | 969 | 766 | 810 | 671 | 715 | 735 | 637 | 526 | 535 |
| Vegetable oil consumption⁽⁷⁾: | | | | | | | | | | | |
| Total disposals | 582 ⁽⁴⁾ | .. | 787 | 819 | 768 | 696 | 745 | 782 | 742 | 732 | 842 |
| For food | 305 ⁽⁴⁾ | .. | 475 | 517 | 447 | 425 | 456 | 475 | 451 | 461 | 531 |
| Whale, herring and seal oil consumption⁽⁸⁾: | | | | | | | | | | | |
| Total disposals | 138 ⁽⁴⁾ | .. | 185 | 152 | 127 | 104 | 73 | 121 | 77 | 129 | 145 |
| For food | 100 ⁽⁴⁾ | .. | 157 | 128 | 108 | 86 | 55 | 93 | 63 | 117 | 131 |
| Production of home-killed meat⁽⁷⁾: | | | | | | | | | | | |
| Total | 1,104 | 1,180 | 1,072 | 902 | 772 | 754 | 783 | 812 | 847 | 729 | 731 |
| Beef | 581 | 602 | 557 | 523 | 453 | 445 | 487 | 517 | 538 | 479 | 470 |
| Veal | 24 | 23 | 25 | 28 | 28 | 33 | 32 | 34 | 34 | 31 | 29 |
| Mutton and lamb | 211 | 238 | 227 | 176 | 171 | 159 | 142 | 134 | 152 | 117 | 123 |
| Pork ⁽⁹⁾ | 178 | 201 | 155 | 74 | 29 | 27 | 30 | 34 | 25 | 15 | 21 |
| Offal ⁽⁹⁾ | 110 | 116 | 108 | 101 | 91 | 90 | 92 | 93 | 98 | 87 | 88 |
| Production of bacon and ham⁽⁹⁾ | 215 | 199 | 207 | 174 | 121 | 123 | 139 | 149 | 139 | 98 | 115 |
| Production of animal fats: | | | | | | | | | | | |
| Lard | .. | .. | 8 | 4 | 3 | 2 | 2 | 3 | 2 | 1 | 1 |
| Other edible fats | .. | .. | 35 | 31 | 34 | 45 | 41 | 32 | 43 | 31 | 36 |
| Production of milk products: | | | | | | | | | | | |
| Butter ⁽¹⁰⁾ | 20 | 21 | 16 | 8 | 10 | 9 | 10 | 8 | 11 | 7 | 8 |
| Cheese ⁽¹⁰⁾ | 43 | 43 | 32 | 30 | 20 | 22 | 18 | 22 | 25 | 16 | 27 |
| Condensed milk | .. | .. | 178 | 72 | 96 | 97 | 111 | 94 | 85 | 64 | 91 |
| Milk powder | 19 ⁽¹¹⁾ | .. | 15 | 9 | 14 | 23 | 23 | 29 | 31 | 27 | 38 |
| Cream | 31 ⁽¹²⁾ | 33 | 15 | — | — | — | — | — | — | — | — |
| Sugar : production from home-grown sugar-beet (as refined sugar)⁽¹³⁾ .. | 289 | 487 | 501 | 419 | 474 | 557 | 391 | 449 | 469 | 606 | 509 |
| Production of compound edible fats: | | | | | | | | | | | |
| Margarine | 208 | 226 | 359 | 419 | 406 | 392 | 399 | 406 | 330 | 353 | 407 |
| Compound cooking fat | 116 | 132 | 159 | 145 | 62 | 53 | 32 | 85 | 121 | 150 | 183 |
| Production of other processed foods: | | | | | | | | | | | |
| Jam and marmalade | .. | 220 ⁽¹⁴⁾ | 226 | 245 | 299 | 324 | 303 | 273 | 264 | 279 | 313 |
| Syrup and treacle | .. | 95 ⁽¹⁴⁾ | 72 | 86 | 82 | 96 | 108 | 106 | 111 | 119 | 131 |
| Canned vegetables | .. | 160 | 190 | 209 | 195 | 177 | 192 | 204 | 237 | 242 | 230 |
| Canned and bottled fruit | .. | .. | 16 | 42 | 25 | 6 | 10 | 24 | 48 | 70 | 70 |
| Canned meat | .. | .. | .. | 43 | 60 | 79 | 54 | 7 | 9 | 9 | 9 |
| Canned fish | .. | .. | 1 | 3 | 2 | 1 | 2 | 6 | 9 | 13 | 13 |
| Biscuits | .. | 300 | 330 | 361 | 358 | 278 | 272 | 261 | 245 | 231 | 265 |
| Breakfast cereals | .. | .. | 45 | 47 | 45 | 47 | 47 | 47 | 55 | 66 | 89 |
| Chocolate confectionery | .. | .. | 173 | 187 | 162 | 145 | 148 | 127 | 136 | 159 | 147 |
| Sugar confectionery | .. | .. | 150 | 149 | 128 | 107 | 114 | 111 | 123 | 149 | 142 |
| Cocoa and drinking chocolate | .. | .. | 19 | 26 | 29 | 24 | 27 | 28 | 22 | 23 | 26 |
| Starch | 28 ⁽⁴⁾ | .. | .. | 42 | 35 | 37 | 38 | 38 | 67 | 83 | 106 |
| Glucose | .. | .. | .. | .. | .. | 64 | 67 | 69 | 70 | 80 | 78 |
| Pearl barley and barley products | 7 ⁽⁴⁾ | 4 | 13 | 16 | 12 | 13 | 19 | 27 | 37 | 48 | 45 |

(1) All figures before 1940 relate to calendar years unless otherwise stated. From 1940 onwards figures are for periods of 52 weeks (53 weeks in 1943 and 1948) except for condensed milk and milk powder.

(2) Before 1940 figures relate to years ended 31 July.

(3) Including small quantities produced from barley, rye and oats.

(4) Average of the years 1934 to 1938.

(5) Before 1940 figures include castor cake which is unfit for animal feed.

(6) As crude oil.

(7) Including production from imported Eire fat cattle and Eire fresh meat and offal.

(8) Includes meat and offal produced by pig clubs, etc.

(9) Excluding farmhouse butter.

(10) Including farmhouse cheese.

(11) Average for 1935 to 1938, years ended 31 August.

(12) Average 1936/37 to 1938/39.

(13) Before 1940 figures relate to years ended February.

(14) Year ended 30 June.

Source: Ministry of Food

MANUFACTURED GOODS

Food and animal feeding-stuffs: Consumption⁽¹⁾

TABLE 184

Thousand tons

| | 1934-38 average | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|---|--------------------|--------------|--------------|------------|------------|------------|--------------|------------|------------|------------|
| Cereal products and sugar: | | | | | | | | | | |
| Flour: | | | | | | | | | | |
| Total disposals | 4,296 | 4,573 | 5,149 | 4,967 | 5,138 | 5,234 | 5,433 | 5,122 | 5,115 | 5,418 |
| For food in the United Kingdom ... | 4,090 | 4,497 | 5,086 | 4,856 | 4,982 | 5,095 | 5,161 | 4,979 | 5,048 | 5,344 |
| Rice | 118 | 188 | 156 | 92 | 84 | 86 | 36 | 17 | 10 | 15 |
| Sugar: | | | | | | | | | | |
| Total disposals | 2,468 | 1,657 | 1,550 | 1,533 | 1,540 | 1,765 | 1,761 | 1,815 | 2,067 | 2,392 |
| For food in the United Kingdom ... | 2,113 | 1,588 | 1,453 | 1,478 | 1,519 | 1,641 | 1,629 | 1,657 | 1,781 | 1,845 |
| Syrup and treacle..... | 95 | 72 | 78 | 86 | 95 | 110 | 108 | 112 | 121 | 127 |
| Starch..... | 280 | .. | 153 | 134 | 106 | 119 | 114 | 140 | 174 | 166 |
| Oatmeal and flakes | 115 | .. | 167 | 210 | 257 | 223 | 217 | 198 | 205 | 172 |
| Other breakfast cereals | .. | .. | 45 | 51 | 45 | 47 | 47 | 54 | 66 | 89 |
| Meat and fish: | | | | | | | | | | |
| Fresh and frozen meat and offal..... | 2,108 | 2,151 | 1,728 | 1,681 | 1,672 | 1,827 | 1,706 | 1,696 | 1,636 | 1,583 |
| Canned corned meat..... | 46 | 31 | 40 | 81 | 105 | 89 | 117 | 141 | 154 | 91 |
| Other canned meat | 32 | 26 | 44 | 178 | 193 | 220 | 259 | 192 | 132 | 64 |
| Bacon and ham..... | 541 | 440 | 417 | 408 | 401 | 508 | 365 | 303 | 196 | 207 |
| Fresh, frozen and cured fish (landed weight): | | | | | | | | | | |
| Total disposals | 1,124 | 495 | 425 | 493 | 504 | 560 | 735 | 1,096 | 1,191 | 1,244 |
| For food in the United Kingdom ... | 883 | 455 | 421 | 485 | 499 | 543 | 709 | 1,028 | 1,100 | 1,099 |
| Canned fish | 83 | 120 | 89 | 82 | 82 | 95 | 118 | 79 | 76 | 53 |
| Dairy products: | | | | | | | | | | |
| Butter | 502 | 290 | 205 | 166 | 170 | 161 | 183 | 236 | 242 | 278 |
| Cheese | 188 | 186 | 187 | 297 | 261 | 232 | 232 | 218 | 211 | 192 |
| Condensed milk | 255 | 224 | 189 | 224 | 219 | 205 | 175 | 170 | 178 | 138 |
| Milk powder | 36 | 32 | 18 | 62 | 97 | 79 | 105 | 63 | 90 | 61 |
| Eggs in shell | 449 | 399 | 344 | 248 | 207 | 203 | 257 | 288 | 300 | 365 |
| Dried egg | 2 | 2 | 3 | 40 | 57 | 59 | 81 | 41 | 31 | 24 |
| Frozen liquid egg..... | 43 | 49 | 31 | 6 | 4 | 9 | 1 | 2 | 21 | 17 |
| Fats: | | | | | | | | | | |
| Margarine | 185 | 343 | 399 | 395 | 394 | 410 | 424 | 336 | 349 | 409 |
| Lard and compound cooking fat | 200 | 193 | 208 | 248 | 253 | 256 | 234 | 175 | 169 | 184 |
| Fruit and vegetables: | | | | | | | | | | |
| Dried fruit | 175 | 159 | 173 | 192 | 151 | 223 | 202 | 186 | 185 | 166 |
| Canned and bottled fruit | .. | .. | 39 | 59 | 75 | 25 | 18 | 53 | 93 | 110 |
| Jam and marmalade..... | 212 | 227 | 251 | 290 | 363 | 345 | 290 | 287 | 330 | 381 |
| Potatoes ⁽²⁾ : | | | | | | | | | | |
| Total disposals | 3,265 | 3,404 | 4,194 | 5,058 | 6,043 | 6,421 | 6,111 | 6,544 | 6,359 | 5,941 |
| For food in the United Kingdom ... | 3,265 | 3,356 | 3,850 | 4,602 | 5,460 | 6,154 | 5,820 | 6,255 | 6,332 | 5,414 |
| Canned vegetables..... | .. | .. | 174 | 255 | 201 | 211 | 244 | 268 | 305 | 321 |
| Dried peas, beans and lentils..... | 176 | 111 | 150 | 132 | 132 | 156 | 157 | 138 | 173 | 111 |
| Other foods: | | | | | | | | | | |
| Chocolate and sugar confectionery ... | .. | .. | .. | .. | 249 | 258 | 241 | 257 | 306 | 290 |
| Biscuits | 303 | .. | .. | 352 | 272 | 272 | 260 | 245 | 231 | 267 |
| Tea | 227 | 213 | 184 | 181 | 164 | 168 | 191 | 205 | 194 | 183 |
| Raw coffee..... | 23 | 26 | 25 | 27 | 31 | 40 | 47 | 37 | 41 | 41 |
| Cocoa beans..... | 102 | 141 | 121 | 132 | 115 | 155 | 127 | 135 | 126 | 102 |
| Barley: | | | | | | | | | | |
| For brewing | .. | .. | .. | .. | 797 | 883 | 1,039 | 1,004 | 915 | 1,038 |
| For food..... | .. | .. | .. | .. | 424 | 50 | 44 | 58 | 75 | 67 |
| For animal feed | .. | .. | .. | .. | 4 | 307 | 280 | 735 | 450 | 534 |
| Maize: | | | | | | | | | | |
| Total disposals | 3,395 | 2,037 | 809 | 180 | 124 | 116 | 406 | 255 | 434 | 1,172 |
| Animal feed | 2,987 | 1,889 | 702 | 61 | 6 | 6 | 294 | 131 | 217 | 866 |
| Oilcake and meal | 1,648 | 1,329 | 899 | 902 | 690 | 786 | 825 | 849 | 835 | 926 |
| Milling offals | 2,347 | 1,989 | 1,600 | 886 | 898 | 817 | 1,108 | 732 | 861 | 923 |
| Fish and meat meal..... | 152 | 118 | 67 | 51 | 55 | 69 | 69 | 69 | 81 | 78 |

(¹) Figures relate to periods of 52 weeks (53 weeks in 1943 and 1948) except for fresh, frozen and cured fish, condensed and powdered milk and cocoa beans, the figures for which are for calendar years.

(²) Excluding seed and chat potatoes.

Source: Ministry of Food

MANUFACTURED GOODS

Estimated food supplies per head of civilian population

TABLE 185

lb. per head per annum

| | 1934-38 average | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|--|--------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Cereal products and sugar: | | | | | | | | | | |
| Flour | 194.5 | 208.6 | 237.1 | 226.6 | 230.2 | 233.5 | 240.7 | 221.8 | 223.5 | 233.0 |
| Rice | 4.4 | 6.6 | 6.4 | 3.5 | 2.9 | 3.2 | 0.9 | 0.3 | 0.2 | 0.4 |
| Sugar ⁽¹⁾ | 103.9 | 71.8 | 67.4 | 69.2 | 67.7 | 71.4 | 70.5 | 75.6 | 79.8 | 81.1 |
| Starch | 2.2 | 1.9 | 1.7 | 1.9 | 1.2 | 1.3 | 1.3 | 1.5 | 1.7 | 1.5 |
| Oatmeal and flakes | 5.4 | 5.0 | 8.0 | 9.8 | 10.8 | 10.1 | 9.9 | 8.7 | 9.0 | 7.4 |
| Other breakfast cereals | 1.8 | 1.8 | 2.2 | 2.3 | 2.0 | 2.1 | 2.2 | 2.5 | 2.9 | 3.9 |
| Meat and fish: | | | | | | | | | | |
| Fresh and frozen meat | 91.4 | 87.9 | 71.7 | 69.2 | 66.5 | 73.7 | 69.6 | 70.9 | 67.2 | 62.8 |
| Offal | 7.4 | 7.1 | 6.1 | 5.5 | 5.6 | 6.8 | 5.6 | 5.6 | 5.4 | 5.6 |
| Canned corned meat | 2.1 | .. | 0.4 | 2.4 | 3.3 | 0.1 | 3.5 | 6.4 | 6.7 | 3.8 |
| Other canned meat | 0.8 | 1.1 | 2.0 | 5.0 | 4.6 | 5.8 | 4.9 | 7.3 | 4.9 | 2.2 |
| Bacon and ham | 27.3 | 20.2 | 19.1 | 19.4 | 18.5 | 23.6 | 16.8 | 15.1 | 10.1 | 10.9 |
| Fresh, frozen and cured fish | 21.8 | 11.1 | 11.3 | 13.1 | 14.2 | 16.0 | 20.2 | 26.5 | 27.9 | 29.0 |
| Canned fish | 3.6 | 5.2 | 3.4 | 2.8 | 3.1 | 3.3 | 3.4 | 3.6 | 3.0 | 2.0 |
| Dairy products: | | | | | | | | | | |
| Butter | 24.8 | 14.0 | 10.2 | 7.7 | 7.6 | 7.7 | 8.5 | 10.9 | 11.2 | 12.5 |
| Cheese | 8.8 | 8.2 | 8.3 | 14.0 | 11.5 | 10.3 | 9.7 | 10.0 | 9.3 | 8.3 |
| Condensed milk | 12.3 | 8.0 | 5.5 | 5.2 | 4.9 | 4.2 | 4.3 | 6.7 | 6.1 | 5.0 |
| Milk powder | 1.6 | 1.6 | 0.8 | 2.9 | 4.2 | 3.1 | 3.5 | 2.3 | 3.3 | 2.0 |
| Eggs in shell | 21.3 | 18.9 | 16.6 | 12.0 | 9.8 | 9.8 | 12.3 | 13.3 | 13.4 | 16.2 |
| Dried egg | .. | 0.1 | 0.1 | 1.9 | 2.6 | 2.8 | 3.0 | 1.9 | 1.4 | 0.9 |
| Frozen liquid egg | 1.9 | 2.4 | 1.5 | 0.3 | 0.2 | 0.5 | — | 0.1 | 0.9 | 0.8 |
| Fats: | | | | | | | | | | |
| Margarine | 8.7 | 15.4 | 17.5 | 17.4 | 17.0 | 17.8 | 17.1 | 15.1 | 14.9 | 17.5 |
| Lard and compound cooking fat .. | 9.3 | 9.1 | 10.0 | 11.9 | 11.8 | 12.1 | 10.1 | 8.0 | 7.4 | 7.9 |
| Other edible oils and fats | 8.2 | 7.5 | 6.7 | 6.6 | 5.5 | 5.5 | 5.3 | 4.9 | 4.6 | 5.0 |
| Fruit and vegetables: | | | | | | | | | | |
| Dried fruit | 8.0 | 7.2 | 7.9 | 8.5 | 6.1 | 9.6 | 8.1 | 8.3 | 7.7 | 6.9 |
| Fresh citrus fruit | 28.5 | 20.4 | 4.0 | 4.7 | 2.0 | 7.1 | 14.8 | 13.1 | 20.2 | 23.8 |
| Fresh tomatoes | 10.4 | 8.2 | 6.9 | 8.6 | 8.9 | 8.2 | 9.1 | 10.1 | 14.7 | 13.3 |
| Canned and bottled fruit | 12.0 | 7.6 | 1.9 | 2.9 | 2.9 | 0.7 | 0.1 | 2.4 | 4.2 | 4.6 |
| Jam and marmalade ⁽²⁾ | 0.1 | .. | 0.3 | — | 2.0 | 2.1 | 1.0 | 0.9 | 2.7 | 2.5 |
| Potatoes | 176.0 | 166.4 | 188.2 | 224.9 | 248.8 | 274.6 | 260.2 | 282.0 | 284.1 | 242.1 |
| Canned vegetables | 2.0 | 1.9 | 1.9 | 1.5 | 1.1 | 0.2 | 1.4 | 2.9 | 2.9 | 3.4 |
| Dried peas, beans and lentils | 7.4 | 4.6 | 6.3 | 5.0 | 4.2 | 4.6 | 4.7 | 4.8 | 5.9 | 3.6 |
| Other foods: | | | | | | | | | | |
| Tea | 9.3 | 8.6 | 8.1 | 8.2 | 7.0 | 7.4 | 8.2 | 8.8 | 8.5 | 8.0 |
| Raw coffee | 0.7 | 1.2 | 1.2 | 1.2 | 1.0 | 1.2 | 1.2 | 1.4 | 1.6 | 1.7 |
| Cocoa beans | 4.7 | 5.8 | 5.3 | 4.6 | 3.5 | 4.2 | 4.3 | 5.5 | 5.1 | 3.5 |

(¹) Including sugar used in jam, chocolate, biscuits, etc.

(²) Imported only. The sugar in home-produced jam is included under sugar.

Source: Ministry of Food

Acreage of crops and grassland⁽¹⁾

TABLE 186

At June in each year

Thousand acres

| | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|--|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|-----------------------|---------------|
| Crops and grass⁽²⁾: | | | | | | | | | | | |
| Total | 31,755 | 31,679 | 31,430 | 31,353 | 31,204 | 31,058 | 31,008 | 31,023 | 31,010 | 31,022 ⁽³⁾ | 31,062 |
| Arable land | 12,957 | 12,906 | 14,346 | 16,240 | 17,497 | 18,728 | 19,273 | 19,183 | 18,980 | 18,531 | 18,664 |
| Permanent grassland | 18,798 | 18,773 | 17,084 | 15,114 | 13,706 | 12,330 | 11,735 | 11,840 | 12,030 | 12,404 | 12,398 |
| Tillage: | | | | | | | | | | | |
| Total | 8,989 | 8,813 | 10,486 | 12,714 | 13,666 | 14,509 | 14,548 | 13,849 | 13,300 | 12,880 | 13,180 |
| Wheat | 1,928 | 1,766 | 1,809 | 2,265 | 2,516 | 3,464 | 3,220 | 2,274 | 2,062 | 2,163 | 2,279 |
| Barley | 988 | 1,013 | 1,339 | 1,475 | 1,528 | 1,786 | 1,973 | 2,215 | 2,211 | 2,060 | 2,083 |
| Oats | 2,395 | 2,427 | 3,399 | 3,951 | 4,133 | 3,680 | 3,656 | 3,753 | 3,567 | 3,308 | 3,335 |
| Mixed corn | 95 | 85 | 262 | 544 | 546 | 501 | 424 | 443 | 458 | 498 | 598 |
| Rye (grain) | 17 | 14 | 17 | 41 | 59 | 129 | 120 | 80 | 55 | 35 | 61 |
| Potatoes | 733 | 704 | 832 | 1,123 | 1,304 | 1,391 | 1,417 | 1,397 | 1,423 | 1,330 | 1,548 |
| Sugar beet | 336 | 345 | 329 | 351 | 425 | 417 | 431 | 417 | 436 | 395 | 413 |
| Fodder crops: | | | | | | | | | | | |
| Beans | 132 | 135 | 91 | 194 | 223 | 249 | 288 | 207 | 183 | 87 | 88 |
| Peas | 38 | 37 | 38 | 64 | 69 | 64 | 57 | 46 | 36 | 36 | 45 |
| Turnips and swedes | 753 | 712 | 746 | 837 | 858 | 830 | 820 | 814 | 757 | 725 | 666 |
| Mangolds | 219 | 216 | 231 | 267 | 269 | 286 | 308 | 308 | 304 | 272 | 281 |
| Other | 289 | 282 | 323 | 456 | 489 | 490 | 513 | 499 | 459 | 397 | 415 |
| Hops | 18 | 19 | 19 | 18 | 18 | 19 | 20 | 20 | 21 | 22 | 23 |
| Mustard (seed) | 24 | 24 | 24 | 17 | 22 | 16 | 13 | 18 | 25 | 36 | 17 |
| Linseed ⁽⁴⁾ | 3 | 3 | 12 | 29 | 29 | 15 | 14 | 11 | 11 | 38 | 86 |
| Flax for fibre | 22 | 23 | 65 | 128 | 118 | 146 | 184 | 124 | 53 | 31 | 35 |
| Fruit | 299 | 301 | 300 | 310 | 302 | 301 | 298 | 295 | 311 | 313 | 314 |
| Vegetables: | | | | | | | | | | | |
| Total | 289 | 292 | 304 | 375 | 422 | 423 | 504 | 512 | 559 | 553 | 580 |
| Carrots | 16 | 17 | 27 | 36 | 29 | 27 | 36 | 40 | 41 | 34 | 36 |
| Onions | 2 | 2 | 3 | 14 | 10 | 13 | 16 | 12 | 13 | 11 | 15 |
| Cabbage, savoys, kale, etc. | 47 | 47 | 52 | 42 | 62 | 55 | 72 | 65 | 71 | 81 | 78 |
| Brussels sprouts | 41 | 38 | 33 | 28 | 37 | 36 | 38 | 42 | 47 | 51 | 56 |
| Peas (harvested dry) | 20 | 20 | 28 | 71 | 79 | 90 | 105 | 132 | 160 | 170 | 180 |
| Peas (green for market and canning) | 67 | 70 | 66 | 68 | 70 | 58 | 79 | 80 | 81 | 73 | 79 |
| Beans (broad, runner and French) | 15 | 18 | 16 | 14 | 15 | 15 | 19 | 19 | 19 | 16 | 19 |
| Tomatoes | 2 | 2 | 3 | 5 | 6 | 8 | 8 | 8 | 7 | 6 | 6 |
| Other vegetables | 78 | 77 | 75 | 97 | 113 | 122 | 129 | 114 | 119 | 109 | 111 |
| Flowers and nursery stock | 24 | 25 | 18 | 14 | 12 | 9 | 9 | 11 | 14 | 16 | 18 |
| Other crops | 17 | 19 | 21 | 36 | 45 | 53 | 48 | 58 | 61 | 56 | 51 |
| Bare fallow | 370 | 374 | 306 | 219 | 280 | 240 | 231 | 347 | 294 | 508 | 245 |
| Temporary grassland: | | | | | | | | | | | |
| Total | 3,968 | 4,093 | 3,859 | 3,526 | 3,831 | 4,219 | 4,725 | 5,334 | 5,679 | 5,651 | 5,484 |
| For mowing | 1,783 | 1,902 | 1,909 | 1,749 | 2,102 | 2,333 | 2,491 | 2,830 | 2,902 | 2,963 | 2,724 |
| For grazing | 2,185 | 2,191 | 1,951 | 1,777 | 1,729 | 1,885 | 2,234 | 2,505 | 2,777 | 2,688 | 2,760 |
| Permanent grassland: | | | | | | | | | | | |
| Total | 18,798 | 18,773 | 17,084 | 15,114 | 13,706 | 12,330 | 11,735 | 11,840 | 12,030 | 12,404 | 12,398 |
| For mowing | 4,623 | 5,009 | 4,619 | 4,082 | 3,533 | 2,992 | 2,613 | 2,702 | 2,599 | 2,899 | 2,962 |
| For grazing | 14,175 | 13,764 | 12,465 | 11,032 | 10,173 | 9,339 | 9,122 | 9,137 | 9,432 | 9,505 | 9,436 |
| Rough grazings | 16,589 | 16,539 | 16,639 | 17,003 | 16,959 | 17,119 | 17,034 | 17,260 | 17,263 | 17,163 | 17,211 |

(1) Excluding holdings of one acre or less in extent in Great Britain and of one quarter of an acre in Northern Ireland.

(2) Excluding rough grazings. Including estimates for certain items (mainly among fodder and horticultural crops) not separately returned in June.

(3) Including 87,000 acres temporarily out of use through flooding.

(4) Estimated acreage before 1948.

Source: Agricultural Departments

AGRICULTURE

Estimated quantity of crops and grass harvested⁽¹⁾

Thousand tons

TABLE 187

| | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|---------------------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|-------|--------|
| Wheat | 1,965 | 1,645 | 1,641 | 2,018 | 2,567 | 3,447 | 3,138 | 2,176 | 1,967 | 1,667 | 2,361 |
| Barley | 904 | 892 | 1,104 | 1,144 | 1,446 | 1,645 | 1,752 | 2,108 | 1,963 | 1,619 | 2,027 |
| Oats | 1,992 | 2,003 | 2,892 | 3,247 | 3,553 | 3,064 | 2,953 | 3,245 | 2,903 | 2,509 | 2,963 |
| Mixed corn | 75 | 73 | 226 | 438 | 463 | 394 | 349 | 372 | 350 | 386 | 518 |
| Rye (grain) | 12 | 10 | 11 | 26 | 45 | 95 | 88 | 59 | 39 | 22 | 47 |
| Potatoes | 5,115 | 5,218 | 6,405 | 8,004 | 9,393 | 9,822 | 9,096 | 9,791 | 10,166 | 7,766 | 11,798 |
| Sugar beet | 2,191 | 3,529 | 3,176 | 3,226 | 3,923 | 3,760 | 3,267 | 3,886 | 4,522 | 2,960 | 4,319 |
| Fodder crops: | | | | | | | | | | | |
| Beans | 108 | 111 | 53 | 154 | 163 | 195 | 191 | 162 | 124 | 46 | 70 |
| Peas | 30 | 23 | 30 | 42 | 51 | 43 | 33 | 31 | 21 | 19 | 27 |
| Turnips and swedes | 10,714 | 10,076 | 10,804 | 12,026 | 13,214 | 11,991 | 12,129 | 12,274 | 10,935 | 9,250 | 9,778 |
| Mangolds | 3,705 | 4,069 | 4,258 | 5,120 | 5,426 | 5,805 | 5,560 | 6,524 | 6,282 | 4,342 | 5,918 |
| Straw: | | | | | | | | | | | |
| Wheat | 2,262 | 1,990 | 1,869 | 2,370 | 2,824 | 3,775 | 3,333 | 2,306 | 2,065 | 1,808 | 2,411 |
| Barley | 818 | 842 | 979 | 1,102 | 1,298 | 1,440 | 1,511 | 1,791 | 1,634 | 1,332 | 1,666 |
| Oats | 2,689 | 2,610 | 3,386 | 4,094 | 4,390 | 3,754 | 3,625 | 3,800 | 3,490 | 2,933 | 3,456 |
| Hops | 13 | 14 | 14 | 13 | 13 | 14 | 13 | 14 | 14 | 14 | 14 |
| Mustard (seed) | 10 | 11 | 9 | 6 | 9 | 5 | 4 | 6 | 9 | 12 | 5 |
| Linseed | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Flax for fibre | 43 | 45 | 123 | 241 | 225 | 294 | 354 | 251 | 106 | 56 | 72 |
| Fruit | 240 | 824 | 582 | 320 | 749 | 657 | 666 | 458 | 704 | 1,007 | 797 |
| Vegetables | 2,426 | 2,403 | 2,617 | 2,884 | 3,693 | 3,144 | 3,423 | 3,240 | 3,007 | 2,731 | 3,392 |
| Hay from temporary grassland... | 2,257 | 2,588 | 2,653 | 2,453 | 3,056 | 3,438 | 3,238 | 4,195 | 4,096 | 4,141 | 3,976 |
| Hay from permanent grassland... | 3,870 | 5,202 | 4,358 | 4,176 | 3,604 | 3,231 | 2,452 | 2,997 | 2,732 | 3,089 | 3,251 |

(¹) See footnote (¹) to Table 186.

Source: Agricultural Departments

Estimated yield per acre⁽¹⁾

TABLE 188

| | Unit | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|------------------------------------|-------|------|------|------|------|------|------|------|------|------|------|------|
| Wheat | Cwts. | 20.4 | 18.6 | 18.1 | 17.8 | 20.4 | 19.9 | 19.5 | 19.1 | 19.1 | 15.4 | 20.7 |
| Barley | " | 18.3 | 17.6 | 16.5 | 15.5 | 18.9 | 18.4 | 17.8 | 19.0 | 17.8 | 15.7 | 19.5 |
| Oats | " | 16.6 | 16.5 | 17.0 | 16.4 | 17.2 | 16.7 | 16.2 | 17.3 | 16.3 | 15.2 | 17.8 |
| Mixed corn | " | 15.9 | 17.1 | 17.2 | 16.1 | 17.1 | 15.8 | 16.5 | 16.8 | 15.3 | 15.5 | 17.3 |
| Rye (grain) | " | 13.5 | 13.7 | 12.6 | 13.2 | 15.4 | 14.8 | 14.7 | 14.7 | 14.2 | 12.3 | 15.5 |
| Potatoes | Tons | 7.0 | 7.4 | 7.7 | 7.1 | 7.2 | 7.1 | 6.4 | 7.0 | 7.1 | 5.8 | 7.6 |
| Sugar beet | " | 6.6 | 10.3 | 9.7 | 9.3 | 9.3 | 9.1 | 7.7 | 9.4 | 10.5 | 7.6 | 10.8 |
| Fodder crops: | | | | | | | | | | | | |
| Beans | Cwts. | 16.3 | 16.4 | 11.9 | 15.9 | 14.7 | 15.8 | 13.4 | 15.7 | 13.6 | 10.6 | 16.0 |
| Peas | " | 15.8 | 12.7 | 15.8 | 13.5 | 15.3 | 13.7 | 12.3 | 13.5 | 12.1 | 10.7 | 12.2 |
| Turnips and swedes | Tons | 14.2 | 14.2 | 14.4 | 14.4 | 15.4 | 14.5 | 14.9 | 15.1 | 14.5 | 12.8 | 14.7 |
| Mangolds | " | 17.0 | 18.9 | 18.5 | 19.3 | 20.2 | 20.3 | 18.1 | 21.2 | 20.7 | 16.0 | 21.1 |
| Straw: | | | | | | | | | | | | |
| Wheat | Cwts. | 23.5 | 22.5 | 20.7 | 20.9 | 22.4 | 21.8 | 20.7 | 20.3 | 20.0 | 16.7 | 21.2 |
| Barley | " | 16.6 | 16.6 | 14.6 | 14.9 | 17.0 | 16.1 | 15.3 | 16.2 | 14.8 | 12.9 | 16.0 |
| Oats | " | 22.5 | 21.5 | 19.9 | 20.7 | 21.2 | 20.4 | 19.8 | 20.3 | 19.6 | 17.7 | 20.7 |
| Hops | " | 13.9 | 15.3 | 14.5 | 14.5 | 14.2 | 14.9 | 13.0 | 14.1 | 13.3 | 13.7 | 13.1 |
| Mustard (seed) | " | 8.9 | 9.3 | 7.6 | 6.9 | 8.7 | 7.0 | 7.1 | 7.6 | 7.8 | 7.3 | 6.7 |
| Linseed | " | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Flax for fibre | Tons | 2.0 | 2.0 | 1.9 | 1.9 | 1.9 | 2.0 | 2.0 | 2.0 | 2.0 | 1.8 | 2.0 |
| Hay from temporary grassland | Cwts. | 25.3 | 27.2 | 27.8 | 28.1 | 29.1 | 29.5 | 26.0 | 29.6 | 28.2 | 28.0 | 29.2 |
| Hay from permanent grassland | " | 16.7 | 20.8 | 18.9 | 20.5 | 20.4 | 21.6 | 18.8 | 22.2 | 21.0 | 21.3 | 22.0 |

(¹) See footnote (¹) to Table 186.

Source: Agricultural Departments

Number of cattle, sheep, pigs and poultry on agricultural holdings⁽¹⁾

TABLE 189

At June in each year

Thousands

| | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|------------------------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| Cattle: | | | | | | | | | | | |
| Total | 8,762 | 8,872 | 9,093 | 8,940 | 9,075 | 9,259 | 9,501 | 9,616 | 9,629 | 9,567 | 9,806 |
| Cows and heifers in milk | 3,264 | 2,841 | 2,849 | 2,878 | 2,809 | 2,910 | 2,927 | 2,918 | 2,919 | 2,897 | 2,933 |
| Cows in calf but not in milk... | | 480 | 488 | 524 | 588 | 640 | 653 | 625 | 618 | 643 | 650 |
| Heifers in calf with first calf... | | 571 | 564 | 621 | 586 | 802 | 774 | 800 | 885 | 843 | 907 |
| Bulls being used for service ... | 111 | 114 | 115 | 115 | 125 | 131 | 133 | 134 | 132 | 131 | 130 |
| Other cattle: | | | | | | | | | | | |
| Two years old and over..... | 1,184 | 1,229 | 1,301 | 1,167 | 1,214 | 1,226 | 1,343 | 1,497 | 1,549 | 1,548 | 1,505 |
| One year and under two ... | 1,792 | 1,867 | 1,857 | 1,893 | 1,693 | 1,726 | 1,770 | 1,814 | 1,747 | 1,708 | 1,603 |
| Under one year | 1,841 | 1,778 | 1,863 | 1,777 | 1,844 | 1,853 | 1,882 | 1,829 | 1,777 | 1,798 | 2,078 |
| Sheep and lambs: | | | | | | | | | | | |
| Total | 26,775 | 26,887 | 26,319 | 22,257 | 21,506 | 20,383 | 20,107 | 20,150 | 20,358 | 16,713 | 18,164 |
| Ewes for breeding..... | 10,807 | 10,975 | 10,687 | 9,229 | 8,852 | 8,201 | 8,120 | 8,211 | 8,294 | 7,143 | 7,545 |
| Rams for service..... | 309 | 317 | 310 | 260 | 256 | 247 | 245 | 243 | 241 | 225 | 222 |
| Other sheep: | | | | | | | | | | | |
| One year old and over | 3,871 | 3,494 | 3,784 | 3,479 | 3,042 | 3,169 | 3,232 | 3,289 | 3,363 | 3,138 | 2,689 |
| Under one year | 11,788 | 12,102 | 11,537 | 9,290 | 9,356 | 8,766 | 8,511 | 8,407 | 8,460 | 6,207 | 7,708 |
| Pigs: | | | | | | | | | | | |
| Total | 4,383 | 4,394 | 4,106 | 2,558 | 2,143 | 1,829 | 1,867 | 2,152 | 1,955 | 1,628 | 2,151 |
| Sows for breeding | 521 | 542 | 468 | 244 | 250 | 186 | 253 | 246 | 221 | 197 | 318 |
| Boars for service..... | 34 | 34 | 32 | 18 | 19 | 15 | 19 | 19 | 16 | 13 | 17 |
| Other pigs: | | | | | | | | | | | |
| Five months old and over ... | 3,828 | 767 | 919 | 711 | 612 | 614 | 518 | 662 | 565 | 503 | 497 |
| Two months and under five | | 1,872 | 1,778 | 1,114 | 812 | 667 | 663 | 800 | 762 | 635 | 846 |
| Under two months..... | | 1,179 | 909 | 469 | 451 | 347 | 415 | 425 | 391 | 280 | 472 |
| Poultry: | | | | | | | | | | | |
| Total | 74,246 | 74,357 | 71,243 | 62,059 | 57,813 | 50,729 | 55,127 | 62,136 | 67,117 | 70,006 | 85,372 |
| Total fowls | 69,119 | 69,530 | 66,754 | 58,083 | 53,502 | 46,371 | 50,242 | 56,666 | 61,723 | 64,880 | 79,219 |
| Fowls in Great Britain: | | | | | | | | | | | |
| Total | 59,920 | 60,234 | 58,545 | 46,233 | 40,160 | 32,241 | 34,986 | 40,615 | 43,397 | 45,294 | 56,595 |
| Six months and over | 26,475 | 26,610 | 29,554 | 28,418 | 20,446 | 16,247 | 15,976 | 17,533 | 19,504 | 21,320 | 23,676 |
| Under six months | 33,445 | 33,624 | 28,991 | 17,815 | 19,714 | 15,994 | 19,010 | 23,083 | 23,894 | 23,975 | 32,919 |
| Ducks | 2,989 | 2,882 | 2,660 | 2,326 | 2,645 | 2,640 | 2,992 | 3,335 | 3,281 | 3,073 | 3,576 |
| Geese..... | 747 | 715 | 711 | 734 | 766 | 821 | 902 | 990 | 940 | 894 | 1,111 |
| Turkeys..... | 1,391 | 1,230 | 1,118 | 916 | 901 | 896 | 991 | 1,145 | 1,172 | 1,159 | 1,466 |

⁽¹⁾ See footnote ⁽¹⁾ to Table 186.

Source: Agricultural Departments

AGRICULTURE

Horses grazed on agricultural land

TABLE 190

At June in each year

Thousands

| | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|---|-------|------|------|------|------|------|------|------|------|------|------|
| Great Britain | | | | | | | | | | | |
| Total | 1,002 | 987 | 959 | 962 | 917 | 871 | 829 | 796 | 756 | 703 | 635 |
| Used for agricultural purposes ⁽¹⁾ | 668 | 649 | 642 | 667 | 585 | 616 | 577 | 545 | 519 | 482 | 457 |
| Unbroken horses: | | | | | | | | | | | |
| One year old and over | 122 | 131 | 126 | 114 | 105 | 90 | 87 | 87 | 84 | 73 | 58 |
| Under one year | 60 | 57 | 50 | 42 | 39 | 37 | 36 | 34 | 29 | 22 | 17 |
| Stallions being used for service | 5 | 5 | 4 | 3 | 3 | 3 | 3 | 3 | 3 | 2 | 3 |
| Other ⁽²⁾ | 148 | 146 | 136 | 136 | 184 | 125 | 126 | 127 | 121 | 123 | 101 |
| Northern Ireland | | | | | | | | | | | |
| Total | 99 | 97 | 97 | 97 | 95 | 90 | 88 | 85 | 77 | 75 | 68 |
| Used for agricultural purposes ⁽¹⁾ | 80 | 76 | 77 | 80 | 80 | 77 | 75 | 72 | 65 | 65 | 60 |
| Unbroken horses: | | | | | | | | | | | |
| One year old and over ⁽³⁾ ... | 7 | 9 | 8 | 7 | 6 | 5 | 4 | 4 | 5 | 3 | 3 |
| Under one year | 5 | 5 | 4 | 3 | 3 | 2 | 3 | 3 | 2 | 1 | 1 |
| Other ⁽²⁾ | 6 | 8 | 8 | 7 | 6 | 6 | 6 | 6 | 5 | 5 | 5 |

⁽¹⁾ Including mares kept for breeding.

Source: Agricultural Departments

⁽²⁾ Including all other horses grazed on agricultural holdings exceeding one acre in Great Britain or one quarter of an acre in Northern Ireland regardless of the use to which they are put.

⁽³⁾ Including stallions being used for service.

Agricultural tractors, machines and implements in use⁽¹⁾

Great Britain

TABLE 191

Number

| | 1942 May | 1944 April | 1946 January | 1948 January |
|---|----------------------|----------------------|-----------------|-----------------|
| Tractors: | | | | |
| Total | 116,830 | 173,370 | 203,420 | 261,180 |
| Tracklayers | 5,600 | 9,090 | 12,350 | 15,200 |
| Three and four-wheeled | 104,780 | 153,350 | 175,050 | 220,350 |
| Two-wheeled market garden type ⁽²⁾ | 6,450 | 10,930 | 16,020 | 25,630 |
| Mouldboard ploughs: | | | | |
| Total | 465,630 | 466,860 | 482,190 | 462,940 |
| Horse drawn | 353,180 | 312,710 | 303,240 | 218,380 |
| Tractor drawn | 112,450 | 154,150 | 178,950 | 244,560 |
| Disc harrows | 33,840 | 58,860 | 65,200 | 76,060 |
| Cultivators or grubbers | 161,690 | 191,410 | 247,790 | 256,670 |
| Toolbars | 14,340 | 23,100 | 33,710 | 46,550 |
| Corn drills ⁽³⁾ | 101,550 | 108,640 | 115,510 | 119,730 |
| Mowing machines | 220,420 | 210,590 | 228,320 | 231,520 |
| Binders | 131,600 | 144,040 | 149,500 | 149,030 |
| Threshing machines | 13,150 | 13,630 | 14,960 | 15,860 |
| Combined harvester-threshers | 1,000 ⁽⁴⁾ | 2,500 ⁽⁴⁾ | 3,460 | 5,220 |
| Potato spinners | 37,030 | 53,460 | 59,470 | 66,570 |
| Milking machines | 29,510 | 37,790 | 48,290 | 58,210 |

⁽¹⁾ Owned by farmers, contractors, the agricultural executive committees and the Department of Agriculture for Scotland.

Source: Agricultural Departments

⁽²⁾ Including motor hoes and self-propelled grass cutters (not lawn mowers).

⁽³⁾ Including combined seed and fertilizer drills.

⁽⁴⁾ Estimated numbers in use at the harvest.

Sales of farm produce and livestock

TABLE 192

| | Unit | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|---|------------|----------------------|--------|--------|-------|-------|-------|-------|-------|-------|-------|-------|
| Cereals: | | | | | | | | | | | | |
| Wheat ⁽¹⁾ | Th. tons | 730 ⁽²⁾ | 669 | 954 | 955 | 1,616 | 2,365 | 2,491 | 2,061 | 1,407 | 1,476 | 1,266 |
| Barley ⁽³⁾ | " | 523 ⁽²⁾ | 595 | 690 | 771 | 1,142 | 1,317 | 1,233 | 1,669 | 1,494 | 1,460 | 1,262 |
| Oats ⁽⁴⁾ | " | 119 ⁽²⁾ | 141 | 175 | 325 | 513 | 576 | 360 | 347 | 367 | 252 | 239 |
| Potatoes ⁽⁵⁾ | " | 3,102 ⁽²⁾ | 3,134 | 3,273 | 3,835 | 4,594 | 5,456 | 6,151 | 6,063 | 6,335 | 6,195 | 5,254 |
| Milk⁽⁶⁾: | | | | | | | | | | | | |
| Total | Mn. galls. | 1,249 | 1,300 | 1,227 | 1,223 | 1,269 | 1,344 | 1,378 | 1,424 | 1,494 | 1,451 | 1,618 |
| Fresh milk | " | 860 | 863 | 937 | 1,064 | 1,114 | 1,169 | 1,205 | 1,243 | 1,304 | 1,306 | 1,417 |
| For manufacture | " | 389 | 436 | 290 | 159 | 155 | 175 | 173 | 181 | 190 | 145 | 201 |
| Animals purchased for slaughter: | | | | | | | | | | | | |
| Cattle and calves: | | | | | | | | | | | | |
| Total | Thousands | 2,909 | 2,977 | 2,894 | 3,109 | 2,885 | 3,108 | 3,243 | 3,425 | 3,531 | 3,235 | 3,084 |
| Steers and heifers..... | " | .. | .. | .. | 1,383 | 1,206 | 1,093 | 1,131 | 1,228 | 1,289 | 1,179 | 1,136 |
| Cows and cow-heifers..... | " | .. | .. | .. | 567 | 440 | 508 | 616 | 641 | 631 | 583 | 519 |
| Other cattle | " | .. | .. | .. | 98 | 113 | 145 | 139 | 134 | 130 | 121 | 124 |
| Calves..... | " | 836 | 804 | 861 | 1,061 | 1,126 | 1,362 | 1,357 | 1,422 | 1,481 | 1,352 | 1,305 |
| Sheep and lambs: | | | | | | | | | | | | |
| Total | " | 10,347 | 11,699 | 11,081 | 8,573 | 8,236 | 7,699 | 6,869 | 6,582 | 7,399 | 5,512 | 5,934 |
| Fat sheep..... | " | .. | .. | .. | 870 | 871 | 760 | 679 | 753 | 915 | 846 | 839 |
| Fat lambs | " | .. | .. | .. | 5,845 | 5,757 | 5,544 | 4,965 | 4,709 | 5,171 | 3,771 | 4,204 |
| Other..... | " | .. | .. | .. | 1,858 | 1,608 | 1,395 | 1,225 | 1,120 | 1,313 | 895 | 891 |
| Pigs⁽⁷⁾: | | | | | | | | | | | | |
| Total | " | 6,303 | 6,397 | 5,627 | 3,787 | 2,192 | 2,092 | 1,801 | 2,319 | 2,137 | 1,574 | 1,894 |
| For bacon | " | 3,535 | 3,246 | 3,513 | 2,762 | 1,854 | 1,809 | 1,530 | 1,970 | 1,904 | 1,443 | 1,729 |
| Other..... | " | 2,768 | 3,151 | 2,115 | 1,025 | 339 | 283 | 271 | 349 | 233 | 131 | 165 |

(1) Receipts by millers. Before 1940 estimates relate to crop years. From 1940 onwards figures relate to periods of 52 weeks (53 weeks in 1943 and 1948).

(2) Average of crop years 1936/37 to 1938/39.

(3) Receipts by maltsters, distillers, pot and pearl barley manufacturers and the Ministry of Food. Before 1943 estimates relate to crop years and exclude purchases for animal feed. Subsequent figures relate to periods of 52 weeks (53 weeks in 1943 and 1948).

(4) Receipts by oatmeal millers; brewers and the Ministry of Food. Before 1943 estimates relate to crop years and exclude purchases for animal feed. Subsequent figures relate to periods of 52 weeks (53 weeks in 1943 and 1948).

(5) For food only including consumption on farms.

(6) Sales through marketing schemes.

(7) Including domestic and other small scale production.

Source: Ministry of Agriculture and Fisheries and Ministry of Food

Forest area

TABLE 193

Thousand acres

| | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|--|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Forest area | | | | | | | | | | | |
| United Kingdom..... | 3,093 | 3,116 | 3,140 | 3,159 | 3,173 | 3,183 | 3,188 | 3,191 | 3,197 | 3,214 | 3,238 |
| Great Britain | 3,045 | 3,067 | 3,089 | 3,108 | 3,121 | 3,131 | 3,136 | 3,139 | 3,145 | 3,162 | 3,186 |
| Northern Ireland..... | 48 | 49 | 51 | 51 | 52 | 52 | 52 | 52 | 52 | 52 | 52 |
| Forestry Commission⁽¹⁾ | | | | | | | | | | | |
| Total estates | 1,097 | 1,144 | 1,212 | 1,227 | 1,237 | 1,253 | 1,270 | 1,364 | 1,415 | 1,441 | 1,477 |
| Land under plantation | 403 | 434 | 451 | 472 | 485 | 493 | 494 | 498 | 507 | 534 | 569 |
| Plantable land acquired | | | | | | | | | | | |
| during year | 64.1 | 32.2 | 31.6 | 12.5 | 8.2 | 12.4 | 10.3 | 43.3 | 33.2 | 22.3 | 29.9 |
| Total area planted ⁽²⁾ | 24.1 | 28.2 | 27.3 | 26.9 | 16.7 | 13.4 | 9.2 | 6.5 | 10.4 | 26.4 | 36.4 |
| Area lost by fire | 2.0 | 1.0 | 1.8 | 3.0 | 6.5 | 1.0 | 1.9 | 0.3 | 1.1 | 0.6 | 1.8 |

(1) Figures relate to Great Britain only and are for years ended 30 September.

(2) Including replanting after damage by fire.

Source: Forestry Commission

FISHERIES

Fishing fleet

England and Wales

TABLE 194

At 31 December in each year

Number

| | 1938 | 1945 | 1946 | 1947 | 1948 |
|---|-------|-------|-------|-------|-------|
| Total fishing vessels | 6,436 | 8,444 | 8,005 | 7,840 | 7,990 |
| Trawlers: | | | | | |
| Total | 1,751 | 1,372 | 1,643 | 1,758 | 1,814 |
| Steam: 15 gross tons and over..... | 1,078 | 450 | 693 | 729 | 751 |
| Under 15 gross tons..... | 2 | 1 | — | — | — |
| Motor: 15 gross tons and over..... | 77 | 65 | 77 | 96 | 126 |
| Under 15 gross tons..... | 530 | 814 | 845 | 907 | 911 |
| Sail: 15 net tons and over | 26 | 1 | 1 | — | 1 |
| Under 15 net tons | 38 | 41 | 27 | 26 | 25 |
| Drifters: | | | | | |
| Total | 441 | 226 | 324 | 336 | 327 |
| Steam: 15 gross tons and over..... | 263 | 39 | 75 | 80 | 84 |
| Motor: 15 gross tons and over..... | 12 | 24 | 13 | 15 | 17 |
| Under 15 gross tons..... | 147 | 135 | 211 | 215 | 203 |
| Sail: Under 15 net tons | 19 | 28 | 25 | 26 | 23 |
| Line fishing vessels: | | | | | |
| Total | 832 | 1,011 | 1,135 | 1,109 | 1,230 |
| Steam: 15 gross tons and over..... | 5 | 1 | — | 1 | 1 |
| Motor: 15 gross tons and over..... | 23 | 15 | 20 | 19 | 21 |
| Under 15 gross tons..... | 804 | 995 | 1,115 | 1,089 | 1,208 |
| Vessels with lines and drift nets combined: | | | | | |
| Total | 908 | 886 | 996 | 1,069 | 1,100 |
| Steam: 15 gross tons and over..... | 12 | 5 | 6 | 5 | 1 |
| Under 15 gross tons..... | 1 | — | — | — | — |
| Motor: 15 gross tons and over..... | 60 | 42 | 59 | 66 | 63 |
| Under 15 gross tons..... | 801 | 819 | 913 | 981 | 1,024 |
| Sail: Under 15 tons net but over 18ft. keel | 34 | 20 | 18 | 17 | 12 |
| Other vessels: | | | | | |
| Total | 2,504 | 4,949 | 3,907 | 3,568 | 3,519 |
| Steam: 15 gross tons and over..... | 81 | 547 | 253 | 90 | 71 |
| Under 15 gross tons..... | 1 | — | — | — | — |
| Motor: 15 gross tons and over..... | 169 | 183 | 164 | 165 | 185 |
| Under 15 gross tons..... | 1,322 | 2,272 | 2,030 | 2,150 | 2,255 |
| Sail: 15 net tons and over | 32 | 26 | 15 | 11 | 6 |
| Under 15 net tons but over 18ft. keel | 147 | 108 | 84 | 66 | 54 |
| Under 18ft. keel | 752 | 1,813 | 1,361 | 1,086 | 948 |

Source: Ministry of Agriculture and Fisheries

Fishing fleet

Scotland

TABLE 195

At 30 November in each year

Number

| | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|------------------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Total fishing vessels | 5,067 | 4,850 | 4,273 | 4,288 | 4,353 | 4,398 | 4,440 | 4,551 | 4,930 | 5,137 | 5,297 |
| Trawlers: | | | | | | | | | | | |
| Total | 342 | 344 | 172 | 147 | 134 | 125 | 114 | 151 | 210 | 258 | 261 |
| Steam | 320 | 322 | 153 | 128 | 115 | 106 | 95 | 132 | 188 | 234 | 237 |
| Motor | 22 | 22 | 19 | 19 | 19 | 19 | 19 | 19 | 22 | 24 | 24 |
| Drifters and line fishing vessels: | | | | | | | | | | | |
| Total | 996 | 970 | 554 | 464 | 433 | 448 | 463 | 495 | 652 | 697 | 714 |
| Steam drifters | 402 | 387 | 96 | 85 | 89 | 99 | 100 | 141 | 244 | 238 | 228 |
| Steam line fishing vessels... | 26 | 22 | 11 | 5 | 4 | 7 | 9 | 13 | 14 | 17 | 22 |
| Motor ⁽¹⁾ | 568 | 561 | 447 | 374 | 340 | 342 | 354 | 341 | 394 | 442 | 464 |
| Inshore vessels: | | | | | | | | | | | |
| Total | 3,729 | 3,536 | 3,547 | 3,677 | 3,786 | 3,825 | 3,863 | 3,905 | 4,068 | 4,182 | 4,322 |
| Motor: Mainly white fish... | 1,296 | 1,373 | 1,446 | 1,551 | 1,596 | 1,595 | 1,471 | 1,470 | 1,482 | 1,590 | 1,690 |
| Creel fishing | 585 | 572 | 521 | 486 | 523 | 591 | 759 | 875 | 1,110 | 1,254 | 1,444 |
| Sailing vessels | 1,848 | 1,591 | 1,580 | 1,640 | 1,667 | 1,639 | 1,633 | 1,560 | 1,476 | 1,338 | 1,188 |

(¹) Mainly herring fishing.

Source: Scottish Home Department

Landings of fish of British taking: Landed weight⁽¹⁾

FISHERIES

England and Wales

TABLE 196

Thousand tons

| | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|---|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|---------------------|
| From all fishing regions | | | | | | | | | | | |
| Total fish ⁽²⁾ | 776.6 | 571.7 | 177.9 | 125.1 | 157.8 | 159.0 | 172.2 | 300.0 | 632.9 | 694.7 | 722.0 |
| Demersal fish: | | | | | | | | | | | |
| Prime white..... | 9.5 | 7.9 | 3.0 | 1.4 | 1.3 | 1.6 | 2.2 | 6.6 | 10.4 | 11.1 | 9.6 |
| Flat | 36.3 | 31.8 | 12.7 | 9.9 | 10.9 | 13.1 | 20.9 | 47.0 | 57.4 | 50.6 | 42.9 |
| Coarse round | 64.3 | 60.9 | 25.6 | 23.5 | 26.9 | 24.3 | 23.1 | 22.8 | 33.3 | 53.5 | 61.7 |
| Other round | 482.0 | 371.5 | 109.0 | 73.1 | 99.4 | 99.9 | 101.2 | 165.5 | 407.5 | 434.0 | 446.0 |
| Other kinds or mixed ⁽²⁾ | 40.2 | 31.3 | 8.5 | 5.4 | 10.6 | 11.4 | 13.0 | 14.9 | 29.8 | 33.5 | 35.6 |
| Pelagic fish: | | | | | | | | | | | |
| Herrings | 129.3 | 56.4 | 11.5 | 4.7 | 4.1 | 4.9 | 6.5 | 38.0 | 90.0 | 105.7 | 117.9 |
| Other | 14.8 | 11.7 | 7.5 | 6.9 | 4.5 | 3.6 | 5.2 | 5.2 | 4.4 | 6.2 | 8.3 |
| Distant water⁽³⁾ | | | | | | | | | | | |
| Total fish | 389.1 | .. | .. | .. | .. | .. | .. | .. | 278.4 | 332.5 | 372.0 |
| Prime white: | | | | | | | | | | | |
| Halibut | 2.1 | .. | .. | .. | .. | .. | .. | .. | 0.8 | 1.4 | 1.8 |
| Flat: | | | | | | | | | | | |
| Plaice..... | 6.7 | .. | .. | .. | .. | .. | .. | .. | 21.7 | 15.6 | 8.0 |
| Lemon soles..... | 1.8 | .. | .. | .. | .. | .. | .. | .. | 0.1 | 0.1 | 0.4 |
| Other | 1.1 | .. | .. | .. | .. | .. | .. | .. | 0.6 | 1.8 | 1.9 |
| Coarse round: | | | | | | | | | | | |
| Saithe (coalfish) | 13.8 | .. | .. | .. | .. | .. | .. | .. | 4.8 | 14.3 | 21.1 |
| Skates and rays | 0.8 | .. | .. | .. | .. | .. | .. | .. | 0.1 | 0.2 | 0.2 |
| Dogfish | 0.1 | .. | .. | .. | .. | .. | .. | .. | — | — | 0.1 |
| Other | 8.5 | .. | .. | .. | .. | .. | .. | .. | 1.7 | 3.6 | 5.8 |
| Other round: | | | | | | | | | | | |
| Cod | 280.4 | .. | .. | .. | .. | .. | .. | .. | 184.6 | 225.1 | 263.6 |
| Haddock | 53.1 | .. | .. | .. | .. | .. | .. | .. | 53.0 | 61.2 | 54.8 |
| Whiting | 0.2 | .. | .. | .. | .. | .. | .. | .. | 0.2 | 0.4 | 0.3 |
| Other | 5.2 | .. | .. | .. | .. | .. | .. | .. | 3.3 | 7.4 | 12.2 |
| Other kinds or mixed ⁽²⁾ | 15.3 | .. | .. | .. | .. | .. | .. | .. | 7.5 | 1.3 | 1.9 |
| Middle and near water | | | | | | | | | | | |
| Total fish | 355.2 | .. | .. | .. | .. | .. | .. | .. | 326.9 | 326.6 | 305.0 |
| Prime white: | | | | | | | | | | | |
| Soles | 3.0 | .. | .. | .. | .. | .. | .. | .. | 4.5 | 4.1 | 2.7 |
| Halibut | 1.0 | .. | .. | .. | .. | .. | .. | .. | 0.6 | 0.8 | 0.6 |
| Other | 3.2 | .. | .. | .. | .. | .. | .. | .. | 4.2 | 4.4 | 3.9 |
| Flat: | | | | | | | | | | | |
| Plaice..... | 15.5 | .. | .. | .. | .. | .. | .. | .. | 29.6 | 26.0 | 24.6 |
| Lemon soles..... | 2.4 | .. | .. | .. | .. | .. | .. | .. | 0.6 | 0.5 | 0.3 |
| Other | 7.7 | .. | .. | .. | .. | .. | .. | .. | 2.6 | 4.8 | 5.1 |
| Coarse round: | | | | | | | | | | | |
| Saithe (coalfish) | 13.4 | .. | .. | .. | .. | .. | .. | .. | 8.0 | 11.4 | 7.8 |
| Skates and rays | 15.6 | .. | .. | .. | .. | .. | .. | .. | 9.7 | 12.9 | 11.4 |
| Dogfish | 7.9 | .. | .. | .. | .. | .. | .. | .. | 4.6 | 6.0 | 6.5 |
| Other | 3.1 | .. | .. | .. | .. | .. | .. | .. | 1.9 | 2.6 | 3.3 |
| Other round: | | | | | | | | | | | |
| Cod | 40.8 | .. | .. | .. | .. | .. | .. | .. | 55.5 | 49.2 | 37.5 |
| Hake | 31.8 | .. | .. | .. | .. | .. | .. | .. | 61.8 | 40.0 | 33.5 |
| Haddock | 38.3 | .. | .. | .. | .. | .. | .. | .. | 25.8 | 24.0 | 15.8 |
| Whiting | 12.8 | .. | .. | .. | .. | .. | .. | .. | 10.0 | 12.3 | 10.2 |
| Other | 17.1 | .. | .. | .. | .. | .. | .. | .. | 9.0 | 11.2 | 10.1 |
| Other kinds or mixed ⁽²⁾ | 6.0 | .. | .. | .. | .. | .. | .. | .. | 7.8 | 9.4 | 9.3 |
| Pelagic: | | | | | | | | | | | |
| Herrings | 126.6 | .. | .. | .. | .. | .. | .. | .. | 89.8 | 104.8 | 117.4 |
| Other | 9.2 | .. | .. | .. | .. | .. | .. | .. | 0.9 | 2.3 | 4.9 |
| Inshore fisheries | | | | | | | | | | | |
| Total fish | 12.5 | .. | .. | .. | .. | .. | .. | .. | 13.8 | 13.3 | 21.0 ⁽⁴⁾ |
| Prime white: | | | | | | | | | | | |
| Soles | 0.1 | .. | .. | .. | .. | .. | .. | .. | 0.2 | 0.2 | 0.3 |
| Other | 0.1 | .. | .. | .. | .. | .. | .. | .. | 0.1 | 0.2 | 0.4 |
| Flat: | | | | | | | | | | | |
| Plaice..... | 0.9 | .. | .. | .. | .. | .. | .. | .. | 2.0 | 1.4 | 2.1 |
| Other | 0.2 | .. | .. | .. | .. | .. | .. | .. | 0.3 | 0.3 | 0.4 |
| Coarse round: | | | | | | | | | | | |
| Skates and rays | 0.7 | .. | .. | .. | .. | .. | .. | .. | 1.6 | 1.6 | 2.8 |
| Dogfish | 0.1 | .. | .. | .. | .. | .. | .. | .. | 0.9 | 0.9 | 2.5 |
| Other round: | | | | | | | | | | | |
| Cod | 1.0 | .. | .. | .. | .. | .. | .. | .. | 1.8 | 1.4 | 3.0 |
| Whiting | 0.4 | .. | .. | .. | .. | .. | .. | .. | 0.9 | 0.7 | 3.4 |
| Other | 0.4 | .. | .. | .. | .. | .. | .. | .. | 1.4 | 1.1 | 1.5 |
| Other kinds or mixed ⁽²⁾ | 0.3 | .. | .. | .. | .. | .. | .. | .. | 0.9 | 0.7 | 0.8 |
| Pelagic: | | | | | | | | | | | |
| Herrings | 2.7 | .. | .. | .. | .. | .. | .. | .. | 0.2 | 0.9 | 0.5 |
| Other | 5.6 | .. | .. | .. | .. | .. | .. | .. | 3.5 | 3.9 | 3.4 |
| Regions unknown | | | | | | | | | | | |
| Mixed fish..... | 19.4 | .. | .. | .. | .. | .. | .. | .. | 13.9 | 22.2 | 23.9 |

⁽¹⁾ Excluding shell fish, but including grey mullet and whitebait.

⁽²⁾ Including livers and roes.

⁽³⁾ Barents Sea, Murman coast, Norwegian coast, Bear Island, Spitsbergen, Iceland, Greenland West and Newfoundland.

⁽⁴⁾ Including in 1948 landings by small first-class motor vessels making trips of up to 72 hours duration, previously included in "Middle and near water."

Source: Ministry of Agriculture and Fisheries

FISHERIES

Landings of fish of British taking: Value

England and Wales

£ thousand

TABLE 197

| | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|---------------------------------------|--------|--------|-------|--------|-------|-------|--------|--------|--------|--------|--------|
| Total fish⁽¹⁾ | 12,642 | 11,164 | 8,393 | 10,446 | 9,734 | 9,340 | 10,627 | 18,221 | 29,567 | 31,869 | 34,789 |
| Demersal and pelagic..... | 12,229 | 10,796 | 8,095 | 10,028 | 9,258 | 8,773 | 10,055 | 17,484 | 28,635 | 31,000 | 33,807 |
| Shell | 409 | 366 | 297 | 412 | 475 | 563 | 560 | 731 | 928 | 863 | 979 |
| Demersal fish | | | | | | | | | | | |
| Total | 11,300 | 10,011 | 7,605 | 9,714 | 9,034 | 8,563 | 9,793 | 16,517 | 26,738 | 28,607 | 31,205 |
| Prime white : | | | | | | | | | | | |
| Total | 902 | 700 | 408 | 289 | 215 | 270 | 362 | 1,083 | 1,645 | 1,832 | 1,762 |
| Soles..... | 409 | 346 | 243 | 122 | 80 | 109 | 148 | 392 | 791 | 759 | 600 |
| Halibut | 248 | 159 | 68 | 79 | 63 | 68 | 56 | 68 | 204 | 340 | 390 |
| Other | 245 | 195 | 97 | 88 | 72 | 93 | 158 | 623 | 650 | 733 | 773 |
| Flat : | | | | | | | | | | | |
| Total | 1,667 | 1,467 | 967 | 1,175 | 1,187 | 1,503 | 2,478 | 5,347 | 5,423 | 4,662 | 4,124 |
| Plaice..... | 1,189 | 1,027 | 556 | 689 | 756 | 1,071 | 2,105 | 4,995 | 5,128 | 4,182 | 3,609 |
| Lemon soles..... | 261 | 214 | 148 | 109 | 80 | 77 | 33 | 36 | 67 | 59 | 83 |
| Other | 217 | 226 | 263 | 377 | 351 | 355 | 340 | 316 | 228 | 420 | 432 |
| Coarse round : | | | | | | | | | | | |
| Total | 808 | 824 | 799 | 1,465 | 1,305 | 1,125 | 1,054 | 860 | 993 | 1,575 | 1,898 |
| Saithe (coalfish) | 146 | 191 | 203 | 606 | 579 | 517 | 471 | 288 | 339 | 693 | 773 |
| Skates and rays | 413 | 384 | 333 | 351 | 280 | 298 | 317 | 361 | 428 | 564 | 636 |
| Dogfish..... | 102 | 129 | 191 | 354 | 299 | 186 | 166 | 131 | 137 | 163 | 245 |
| Other | 147 | 120 | 72 | 154 | 147 | 124 | 100 | 80 | 89 | 156 | 245 |
| Other round : | | | | | | | | | | | |
| Total | 7,562 | 6,717 | 5,269 | 6,561 | 5,847 | 5,167 | 5,312 | 8,576 | 18,008 | 19,554 | 22,278 |
| Cod | 4,239 | 3,429 | 1,833 | 2,166 | 1,931 | 2,456 | 2,762 | 4,670 | 9,800 | 11,570 | 13,921 |
| Hake | 1,184 | 1,226 | 1,631 | 1,980 | 2,269 | 1,454 | 1,360 | 2,287 | 3,295 | 2,483 | 3,158 |
| Haddock | 1,696 | 1,554 | 1,081 | 1,186 | 752 | 553 | 491 | 955 | 4,044 | 4,398 | 3,877 |
| Whiting..... | 202 | 274 | 437 | 602 | 428 | 363 | 378 | 351 | 404 | 485 | 571 |
| Other | 241 | 234 | 287 | 627 | 467 | 341 | 321 | 313 | 465 | 618 | 751 |
| Other kinds or mixed | 101 | 102 | 88 | 161 | 409 | 418 | 491 | 517 | 314 | 497 | 490 |
| Livers and roes | 260 | 201 | 73 | 65 | 71 | 81 | 93 | 135 | 356 | 487 | 652 |
| Pelagic fish | | | | | | | | | | | |
| Total | 929 | 785 | 490 | 314 | 224 | 210 | 262 | 967 | 1,897 | 2,393 | 2,602 |
| Herrings | 804 | 660 | 304 | 131 | 105 | 116 | 144 | 858 | 1,803 | 2,237 | 2,299 |
| Mackerel | 85 | 82 | 119 | 47 | 14 | 8 | 14 | 18 | 20 | 44 | 179 |
| Other | 40 | 43 | 67 | 136 | 105 | 86 | 104 | 91 | 74 | 112 | 124 |
| Shell fish | | | | | | | | | | | |
| Total | 409 | 366 | 297 | 412 | 475 | 563 | 560 | 731 | 928 | 863 | 979 |
| Crabs..... | 65 | 62 | 53 | 83 | 124 | 182 | 165 | 179 | 256 | 238 | 322 |
| Lobsters | 49 | 44 | 28 | 41 | 68 | 103 | 108 | 135 | 149 | 149 | 161 |
| Oysters..... | 133 | 101 | 74 | 94 | 75 | 67 | 65 | 108 | 135 | 111 | 127 |
| Shrimps..... | 69 | 60 | 68 | 110 | 113 | 90 | 92 | 166 | 195 | 165 | 181 |
| Other | 93 | 99 | 74 | 84 | 95 | 121 | 130 | 143 | 193 | 200 | 188 |

⁽¹⁾ Including grey mullet and whitebait.

Source: Ministry of Agriculture and Fisheries

Landings of fish of British taking: Landed weight⁽¹⁾

Scotland

TABLE 198

Thousand tons

| | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|--|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| From all fishing regions | | | | | | | | | | | |
| Total fish | 269.0 | 213.0 | 135.7 | 120.3 | 146.9 | 150.0 | 151.7 | 191.5 | 267.5 | 299.1 | 320.3 |
| Demersal fish: | | | | | | | | | | | |
| Prime white..... | 2.2 | 1.8 | 0.9 | 0.5 | 0.4 | 0.2 | 0.9 | 1.5 | 3.2 | 3.8 | 4.3 |
| Flat | 9.6 | 8.2 | 7.0 | 6.2 | 6.6 | 5.6 | 5.6 | 8.3 | 9.6 | 9.7 | 9.9 |
| Coarse round | 8.0 | 7.5 | 5.3 | 4.3 | 4.0 | 5.4 | 5.8 | 7.2 | 7.9 | 11.8 | 11.4 |
| Other round | 104.7 | 90.8 | 62.2 | 56.0 | 65.4 | 63.3 | 63.2 | 87.8 | 133.3 | 155.3 | 139.9 |
| Other kinds or mixed, roes, etc..... | 0.7 | 1.3 | 2.0 | 1.9 | 2.4 | 2.3 | 1.4 | 0.7 | 0.6 | 1.2 | 2.3 |
| Pelagic fish: | | | | | | | | | | | |
| Herrings | 140.0 | 100.6 | 55.4 | 48.2 | 64.1 | 69.9 | 70.3 | 81.1 | 109.3 | 114.3 | 145.7 |
| Mackerel | 3.2 | 2.0 | 2.8 | 2.6 | 3.7 | 2.0 | 3.1 | 3.0 | 2.3 | 2.4 | 5.0 |
| Other | 0.6 | 0.8 | 0.1 | 0.6 | 0.3 | 1.3 | 1.4 | 1.9 | 1.3 | 0.6 | 1.8 |
| Distant water⁽²⁾ | | | | | | | | | | | |
| Total fish | 19.3 | 14.0 | 17.1 | 14.7 | 16.1 | 21.8 | 20.0 | 22.3 | 28.5 | 41.7 | 44.5 |
| Prime white: Halibut | 1.2 | 0.7 | 0.7 | 0.3 | 0.2 | 0.4 | 0.5 | 0.8 | 1.5 | 1.7 | 2.7 |
| Flat: Lemon soles..... | 0.7 | 0.5 | 0.6 | 0.4 | 0.5 | 0.7 | 0.7 | 0.4 | 0.8 | 1.1 | 1.1 |
| Other | 0.3 | 0.2 | 0.3 | 0.4 | 0.4 | 0.3 | 0.4 | 0.5 | 0.4 | 1.2 | 1.0 |
| Coarse round: Saithe (coalfish) | 0.6 | 0.5 | 0.6 | 0.8 | 0.5 | 1.1 | 1.2 | 1.7 | 1.5 | 2.3 | 2.1 |
| Skates and rays | 0.7 | 0.7 | 0.7 | 0.4 | 0.3 | 0.2 | 0.3 | 0.3 | 0.4 | 0.7 | 1.2 |
| Other | 0.1 | 0.1 | 0.1 | 0.1 | 0.2 | 0.1 | 0.1 | 0.1 | 0.1 | 0.2 | 0.3 |
| Other round: Cod | 7.9 | 5.8 | 6.6 | 6.3 | 6.8 | 10.2 | 8.9 | 10.5 | 12.8 | 15.4 | 15.5 |
| Haddock | 4.8 | 3.1 | 4.7 | 3.7 | 5.1 | 6.8 | 5.9 | 4.6 | 7.2 | 11.8 | 11.5 |
| Other | 2.9 | 2.3 | 2.5 | 2.1 | 2.0 | 1.9 | 2.0 | 3.4 | 3.8 | 7.0 | 8.6 |
| Other kinds or mixed, pelagic fish, roes, etc. | 0.1 | 0.1 | 0.3 | 0.2 | 0.1 | 0.1 | — | — | — | 0.3 | 0.5 |
| Other waters (including inshore) | | | | | | | | | | | |
| Total fish | 249.7 | 199.0 | 118.6 | 105.6 | 130.8 | 128.2 | 131.7 | 169.2 | 239.0 | 257.4 | 275.8 |
| Prime white: Halibut | 0.4 | 0.5 | 0.1 | 0.1 | 0.1 | 0.1 | 0.3 | 0.3 | 0.6 | 0.9 | 0.7 |
| Other | 0.6 | 0.5 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.4 | 1.1 | 1.3 | 0.9 |
| Flat: Plaice..... | 3.4 | 2.7 | 2.6 | 2.3 | 2.9 | 2.5 | 2.7 | 5.5 | 6.0 | 4.5 | 3.9 |
| Lemon soles..... | 2.7 | 2.6 | 1.7 | 1.2 | 1.0 | 0.8 | 0.8 | 0.9 | 1.0 | 1.0 | 1.4 |
| Other | 2.5 | 2.3 | 1.9 | 1.9 | 1.8 | 1.2 | 1.1 | 1.2 | 1.4 | 1.9 | 2.6 |
| Coarse round: Saithe (coalfish) | 2.7 | 3.0 | 2.1 | 1.3 | 1.7 | 2.8 | 2.6 | 3.1 | 2.6 | 3.9 | 2.5 |
| Skates and rays | 3.5 | 2.8 | 1.4 | 1.2 | 1.1 | 1.0 | 1.3 | 1.6 | 2.8 | 4.3 | 4.6 |
| Other | 0.4 | 0.4 | 0.4 | 0.4 | 0.3 | 0.3 | 0.3 | 0.3 | 0.5 | 0.2 | 0.7 |
| Other round: Cod | 19.5 | 18.6 | 11.4 | 10.1 | 11.6 | 13.7 | 14.9 | 18.4 | 27.1 | 22.9 | 18.1 |
| Hake | 1.7 | 1.5 | 2.2 | 2.7 | 2.5 | 2.2 | 2.6 | 2.0 | 2.1 | 4.4 | 3.7 |
| Haddock | 46.4 | 36.7 | 23.9 | 18.8 | 19.5 | 13.8 | 14.7 | 35.3 | 56.8 | 59.9 | 46.3 |
| Whiting | 15.7 | 17.2 | 9.2 | 10.8 | 16.5 | 13.2 | 11.9 | 11.5 | 21.0 | 27.5 | 30.6 |
| Other | 5.8 | 5.6 | 1.7 | 1.5 | 1.3 | 1.4 | 2.3 | 2.0 | 2.5 | 6.4 | 5.6 |
| Other kinds or mixed, roes, etc..... | 0.6 | 1.2 | 1.7 | 1.7 | 2.3 | 2.2 | 1.3 | 0.7 | 0.6 | 0.9 | 1.8 |
| Pelagic fish: Herrings | 140.0 | 100.6 | 55.4 | 48.2 | 64.1 | 69.9 | 70.2 | 81.1 | 109.3 | 114.4 | 145.6 |
| Mackerel | 3.2 | 2.0 | 2.7 | 2.7 | 3.7 | 2.0 | 3.1 | 3.0 | 2.3 | 2.4 | 5.0 |
| Other | 0.6 | 0.8 | 0.1 | 0.6 | 0.3 | 1.0 | 1.5 | 1.9 | 1.3 | 0.6 | 1.8 |

Source: Scottish Home Department

⁽¹⁾ Excluding shell fish.⁽²⁾ Barents Sea, North West of Norway, Bear Island, Iceland, Greenland, Newfoundland, Faroe, Irish Sea and West of Ireland.

FISHERIES

Landings of fish of British taking: Value

Scotland

£ thousand

TABLE 199

| | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|--|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|--------|
| Total fish..... | 3,907 | 3,780 | 5,181 | 6,753 | 6,221 | 6,053 | 6,043 | 7,676 | 9,989 | 10,896 | 12,038 |
| Demersal and pelagic..... | 3,826 | 3,712 | 5,122 | 6,646 | 6,067 | 5,795 | 5,776 | 7,338 | 9,566 | 10,507 | 11,608 |
| Shell..... | 80 | 68 | 59 | 107 | 153 | 257 | 267 | 339 | 423 | 389 | 430 |
| Demersal fish | | | | | | | | | | | |
| Total | 2,742 | 2,673 | 3,696 | 5,252 | 4,253 | 4,018 | 4,035 | 5,360 | 7,114 | 8,031 | 8,358 |
| Prime white: | | | | | | | | | | | |
| Total | 156 | 121 | 106 | 87 | 60 | 90 | 140 | 239 | 451 | 558 | 711 |
| Halibut | 119 | 89 | 95 | 76 | 48 | 69 | 117 | 177 | 306 | 375 | 549 |
| Other | 37 | 32 | 11 | 11 | 12 | 21 | 23 | 62 | 145 | 183 | 162 |
| Flat: | | | | | | | | | | | |
| Total | 496 | 449 | 552 | 714 | 663 | 635 | 650 | 924 | 833 | 807 | 893 |
| Plaice..... | 175 | 151 | 204 | 271 | 300 | 310 | 327 | 637 | 552 | 467 | 426 |
| Lemon soles..... | 243 | 225 | 243 | 255 | 174 | 175 | 174 | 144 | 177 | 206 | 273 |
| Other | 78 | 73 | 105 | 188 | 189 | 150 | 149 | 143 | 104 | 134 | 194 |
| Coarse round: | | | | | | | | | | | |
| Total | 95 | 92 | 119 | 220 | 171 | 220 | 233 | 228 | 214 | 318 | 358 |
| Saithe (coalfish) | 18 | 22 | 51 | 115 | 93 | 152 | 155 | 147 | 91 | 128 | 98 |
| Skates and rays | 71 | 65 | 60 | 83 | 61 | 55 | 65 | 68 | 109 | 174 | 236 |
| Other | 6 | 5 | 8 | 22 | 17 | 13 | 13 | 13 | 14 | 16 | 24 |
| Other round: | | | | | | | | | | | |
| Total | 1,954 | 1,968 | 2,841 | 4,105 | 3,227 | 2,934 | 2,898 | 3,861 | 5,510 | 6,212 | 6,225 |
| Cod | 507 | 536 | 852 | 1,282 | 932 | 1,132 | 1,124 | 1,314 | 1,567 | 1,370 | 1,266 |
| Hake | 59 | 59 | 127 | 314 | 186 | 124 | 147 | 114 | 110 | 297 | 351 |
| Haddock | 1,035 | 946 | 1,328 | 1,634 | 1,254 | 969 | 942 | 1,769 | 2,877 | 3,201 | 2,868 |
| Whiting..... | 273 | 348 | 409 | 674 | 755 | 601 | 527 | 478 | 790 | 1,045 | 1,409 |
| Other | 80 | 79 | 125 | 201 | 100 | 108 | 158 | 186 | 166 | 299 | 331 |
| Other kinds or mixed, livers and roes | 40 | 43 | 77 | 127 | 131 | 138 | 114 | 108 | 105 | 136 | 171 |
| Pelagic fish | | | | | | | | | | | |
| Total | 1,084 | 1,039 | 1,426 | 1,394 | 1,814 | 1,777 | 1,741 | 1,978 | 2,452 | 2,476 | 3,250 |
| Herrings | 1,063 | 1,015 | 1,378 | 1,311 | 1,722 | 1,706 | 1,648 | 1,896 | 2,373 | 2,398 | 3,079 |
| Mackerel | 19 | 20 | 47 | 67 | 83 | 46 | 64 | 58 | 53 | 65 | 146 |
| Other | 2 | 4 | 1 | 16 | 9 | 25 | 29 | 24 | 26 | 13 | 25 |
| Shell fish | | | | | | | | | | | |
| Total | 80 | 68 | 59 | 107 | 153 | 257 | 267 | 339 | 423 | 389 | 430 |
| Lobsters | 53 | 44 | 36 | 60 | 103 | 177 | 179 | 229 | 268 | 252 | 271 |
| Other | 27 | 24 | 23 | 47 | 50 | 80 | 88 | 110 | 155 | 137 | 159 |

Source: Scottish Home Department

VIII. TRADE

THE TABLES covering external trade have been compiled from information published in the Annual Statements of Trade of the United Kingdom and from the Monthly Accounts relating to the Trade and Navigation of the United Kingdom. For more detailed figures, notes and definitions relating to imports and exports reference should be made to these volumes.

The following general remarks are applicable to all the tables in this section:—

(a) The value of the imports represents the open market value as defined by Section 10 of the Finance Act, 1935. Briefly stated, this value is the price which the goods would fetch on sale in the open market at the time of importation if the goods were delivered to the buyers at the port or place of importation, freight, insurance, commission and all other costs, charges and expenses incidental to the making of the contract of sale and the delivery of the goods at that port or place (except any duties of Customs and purchase tax) having been paid by the seller. The value of the exports represents the cost of

the goods to the purchaser abroad, including packing, inland and coastal transport in the United Kingdom, dock dues, loading charges, and all other costs, profits, charges and expenses (e.g., insurance and commission) accruing up to the point where the goods are deposited on board the exporting vessel or aircraft or at the land boundary of Northern Ireland, and is known as the "free on board" value; this value does not include purchase tax. Both quantities and values are based on the declarations of importers and exporters, or their agents, which may be verified by Customs officials.

(b) The figures for 1942 to 1945 exclude imports, exports and re-exports of munitions by Government departments.

(c) The figures for exports and re-exports include goods for the relief and rehabilitation of liberated countries in Europe.

(d) Bullion and specie, ships' stores and bunkers, and ballast of no commercial value are excluded from the figures.

Value and volume of the external trade of the United Kingdom

TABLE 200

| | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|--|-------|-------|-------|-------|------|-------|-------|-------|-------|-------|-------|
| Value (£ million) | | | | | | | | | | | |
| Imports: | | | | | | | | | | | |
| Total imports | 920 | 886 | 1,152 | 1,145 | 997 | 1,234 | 1,309 | 1,104 | 1,301 | 1,795 | 2,080 |
| Retained imports | 858 | 840 | 1,126 | 1,132 | 992 | 1,228 | 1,294 | 1,053 | 1,251 | 1,735 | 2,015 |
| Exports: | | | | | | | | | | | |
| Exports of United Kingdom produce and manufactures | 471 | 440 | 411 | 365 | 271 | 234 | 266 | 399 | 915 | 1,138 | 1,583 |
| Re-exports | 62 | 46 | 26 | 13 | 5 | 6 | 15 | 51 | 50 | 61 | 65 |
| Volume index⁽¹⁾: (1938=100) | | | | | | | | | | | |
| Retained imports: | | | | | | | | | | | |
| Total | 100.0 | 97.0 | 94.0 | 82.0 | 70.0 | 77.0 | 80.0 | 61.9 | 68.3 | 77.7 | 80.8 |
| Food, drink and tobacco | 100.0 | 94.0 | 78.0 | 72.0 | 73.0 | 78.0 | 74.0 | 60.1 | 67.8 | 74.4 | 74.4 |
| Raw materials and articles mainly unmanufactured | 100.0 | 98.0 | 105.0 | 62.0 | 63.0 | 59.0 | 61.0 | 60.1 | 72.6 | 83.4 | 88.6 |
| Articles wholly or mainly manufactured | 100.0 | 100.0 | 112.0 | 121.0 | 72.0 | 94.0 | 102.0 | 61.9 | 56.8 | 71.7 | 79.7 |
| Exports: | | | | | | | | | | | |
| Total | 100.0 | 94.0 | 72.0 | 56.0 | 36.0 | 29.0 | 31.0 | 45.8 | 99.3 | 108.7 | 136.3 |
| Articles wholly or mainly manufactured: | | | | | | | | | | | |
| Total | 100.0 | 94.0 | 76.0 | 62.0 | 40.0 | 31.0 | 35.0 | 45.2 | 111.1 | 123.8 | 154.8 |
| Textiles | 100.0 | 101.0 | 80.0 | 69.0 | 55.0 | 36.0 | 36.0 | 41.3 | 70.4 | 72.6 | 93.1 |
| Metals | 100.0 | 87.0 | 65.0 | 47.0 | 29.0 | 23.0 | 29.0 | 42.4 | 132.5 | 157.8 | 200.5 |
| Other | 100.0 | 100.0 | 91.0 | 83.0 | 46.0 | 41.0 | 42.0 | 55.3 | 115.4 | 114.9 | 134.7 |

⁽¹⁾ Quantities revalued at 1938 prices and expressed as a percentage of the value of imports or exports in 1938. The figures for the years 1939 to 1944 are approximate only.

Source: Board of Trade

EXTERNAL TRADE

Value of imports, retained imports and exports

Analysis by principal classes and source or destination (British or foreign countries)⁽¹⁾

TABLE 201

£ million

| | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|---|-------|-------|---------|---------|-------|---------|---------|---------|---------|---------|---------|
| Imports | | | | | | | | | | | |
| Total ⁽²⁾ | 919.5 | 885.5 | 1,152.1 | 1,145.1 | 996.7 | 1,233.9 | 1,309.3 | 1,103.7 | 1,301.0 | 1,794.5 | 2,079.5 |
| British countries..... | 371.5 | 358.1 | 548.5 | 515.0 | 456.3 | 479.8 | 517.2 | 522.6 | 633.8 | 811.0 | 985.7 |
| Foreign countries | 548.0 | 527.4 | 603.6 | 630.1 | 540.4 | 754.1 | 792.1 | 581.1 | 667.2 | 983.5 | 1,093.8 |
| Class I—Food, drink and tobacco: | | | | | | | | | | | |
| Total | 430.1 | 398.4 | 420.2 | 422.0 | 435.3 | 513.3 | 521.2 | 489.9 | 637.5 | 803.5 | 887.6 |
| British countries..... | 210.6 | 193.2 | 249.5 | 260.9 | 230.0 | 244.9 | 248.8 | 282.5 | 319.0 | 397.5 | 500.4 |
| Foreign countries | 219.5 | 205.2 | 170.7 | 161.1 | 205.3 | 268.4 | 272.4 | 207.4 | 318.5 | 406.0 | 387.2 |
| Class II—Raw materials and articles mainly unmanufactured: | | | | | | | | | | | |
| Total | 248.2 | 241.0 | 338.6 | 227.3 | 236.7 | 263.7 | 279.8 | 294.1 | 390.2 | 566.0 | 682.7 |
| British countries..... | 103.2 | 100.3 | 186.7 | 132.3 | 133.2 | 127.4 | 151.5 | 158.0 | 210.8 | 274.5 | 334.1 |
| Foreign countries | 145.0 | 140.7 | 151.9 | 95.0 | 103.5 | 136.3 | 128.3 | 136.1 | 179.4 | 291.5 | 348.6 |
| Class III—Articles wholly or mainly manufactured: | | | | | | | | | | | |
| Total | 233.5 | 239.0 | 387.1 | 487.9 | 311.2 | 441.5 | 478.0 | 300.4 | 245.3 | 399.5 | 484.9 |
| British countries..... | 52.4 | 59.4 | 106.9 | 114.7 | 81.1 | 96.0 | 99.4 | 69.9 | 85.1 | 121.7 | 133.3 |
| Foreign countries | 181.1 | 179.6 | 280.2 | 373.2 | 230.1 | 345.5 | 378.6 | 230.5 | 160.2 | 277.8 | 351.6 |
| Retained imports | | | | | | | | | | | |
| Total ⁽²⁾ | 858.0 | 839.5 | 1,126.1 | 1,132.4 | 992.2 | 1,227.9 | 1,293.7 | 1,052.7 | 1,250.8 | 1,734.7 | 2,015.0 |
| British countries..... | 337.8 | 332.6 | 532.9 | 510.5 | 453.9 | 477.4 | 512.6 | 498.7 | 602.2 | 768.0 | .. |
| Foreign countries | 520.2 | 506.9 | 593.2 | 621.9 | 538.3 | 750.5 | 781.1 | 554.0 | 648.6 | 966.7 | .. |
| Class I—Food, drink and tobacco: | | | | | | | | | | | |
| Total | 417.8 | 387.5 | 412.3 | 419.4 | 433.7 | 511.0 | 510.4 | 464.1 | 624.5 | 795.8 | 877.9 |
| British countries..... | 203.6 | 186.7 | 244.1 | 259.5 | 228.8 | 243.3 | 246.0 | 273.9 | 311.2 | 392.1 | .. |
| Foreign countries | 214.2 | 200.8 | 168.2 | 159.9 | 204.9 | 267.7 | 264.4 | 190.2 | 313.3 | 403.7 | .. |
| Class II—Raw materials and articles mainly unmanufactured: | | | | | | | | | | | |
| Total | 218.0 | 216.4 | 326.2 | 224.6 | 235.6 | 262.5 | 278.0 | 279.6 | 361.5 | 523.4 | 639.4 |
| British countries..... | 82.8 | 84.0 | 178.0 | 130.4 | 132.7 | 126.8 | 150.0 | 147.2 | 189.1 | 238.2 | .. |
| Foreign countries | 135.2 | 132.4 | 148.2 | 94.2 | 102.9 | 135.7 | 128.0 | 132.4 | 172.4 | 285.2 | .. |
| Class III—Articles wholly or mainly manufactured: | | | | | | | | | | | |
| Total | 215.2 | 229.0 | 381.7 | 480.5 | 309.3 | 439.0 | 474.9 | 290.0 | 237.2 | 390.5 | 474.3 |
| British countries..... | 46.5 | 57.2 | 105.6 | 113.4 | 80.4 | 95.8 | 99.0 | 65.7 | 83.3 | 120.6 | .. |
| Foreign countries | 168.7 | 171.8 | 276.1 | 367.1 | 228.9 | 343.2 | 375.9 | 224.3 | 153.9 | 269.9 | .. |
| Exports of United Kingdom produce | | | | | | | | | | | |
| Total ⁽²⁾ | 470.8 | 439.5 | 411.2 | 365.4 | 271.3 | 233.5 | 266.3 | 399.3 | 914.7 | 1,138.2 | 1,583.3 |
| British countries..... | 234.8 | 216.6 | 247.4 | 232.2 | 175.0 | 149.2 | 169.8 | 213.9 | 450.4 | 599.9 | 835.2 |
| Foreign countries | 236.0 | 222.9 | 163.8 | 133.2 | 96.3 | 84.3 | 96.5 | 185.4 | 464.3 | 538.3 | 748.1 |
| Class I—Food, drink and tobacco: | | | | | | | | | | | |
| Total | 35.9 | 35.7 | 33.4 | 27.8 | 18.5 | 19.0 | 22.9 | 55.7 | 63.7 | 64.8 | 94.0 |
| British countries..... | 17.4 | 17.8 | 16.3 | 13.8 | 7.1 | 6.7 | 8.4 | 12.1 | 27.1 | 33.9 | 46.0 |
| Foreign countries | 18.5 | 17.9 | 17.1 | 14.0 | 11.4 | 12.3 | 14.5 | 43.6 | 36.6 | 30.9 | 48.0 |
| Class II—Raw materials and articles mainly unmanufactured: | | | | | | | | | | | |
| Total | 56.9 | 54.4 | 36.2 | 15.7 | 10.2 | 9.4 | 8.1 | 15.1 | 33.0 | 34.1 | 67.5 |
| British countries..... | 8.8 | 8.7 | 10.4 | 7.3 | 5.3 | 4.9 | 3.7 | 4.1 | 7.9 | 6.2 | 13.7 |
| Foreign countries | 48.1 | 45.7 | 25.8 | 8.4 | 4.9 | 4.5 | 4.4 | 11.0 | 25.1 | 27.9 | 53.8 |
| Class III—Articles wholly or mainly manufactured: | | | | | | | | | | | |
| Total | 365.2 | 338.2 | 334.1 | 316.1 | 236.6 | 201.4 | 229.9 | 306.8 | 789.1 | 1,000.0 | 1,377.9 |
| British countries..... | 199.9 | 182.2 | 215.3 | 206.6 | 157.8 | 134.9 | 153.6 | 184.2 | 396.5 | 539.1 | 751.6 |
| Foreign countries | 165.3 | 156.0 | 118.8 | 109.5 | 78.8 | 66.5 | 76.3 | 122.6 | 392.6 | 460.9 | 626.3 |

(1) British countries include Protectorates, Mandated Territories and Territories under Condominium. Burma is classified as a British country before 1948.

(2) Including Class IV (Animals not for food) and Class V (Parcel post).

Source: Board of Trade

Value of imports

Analysis by classes and groups

TABLE 202

£ million

| | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|---|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| I. Food, drink and tobacco | | | | | | | | | | | |
| Total | 430.1 | 398.4 | 420.2 | 422.0 | 435.3 | 513.3 | 521.2 | 489.9 | 637.5 | 803.5 | 887.6 |
| A. Grain and flour | 74.4 | 55.5 | 93.7 | 89.6 | 53.6 | 66.0 | 65.5 | 81.4 | 90.2 | 141.5 | 201.3 |
| B. Feeding-stuffs for animals | 11.4 | 8.9 | 8.4 | 2.5 | 0.8 | 0.2 | 1.5 | 2.9 | 2.9 | 14.5 | 23.8 |
| C. Animals, living, for food | 9.2 | 11.0 | 10.9 | 7.1 | 13.1 | 11.4 | 11.6 | 12.6 | 11.8 | 12.1 | 11.8 |
| D. Meat | 90.7 | 93.3 | 97.2 | 118.7 | 148.8 | 167.0 | 167.9 | 113.7 | 139.7 | 147.2 | 125.7 |
| E. Dairy produce | 80.0 | 75.9 | 62.3 | 66.3 | 84.4 | 85.4 | 91.2 | 82.6 | 116.5 | 124.6 | 132.1 |
| F. Fresh fruit and vegetables | 37.7 | 35.0 | 27.3 | 4.4 | 5.4 | 2.4 | 8.1 | 15.9 | 50.4 | 82.6 | 96.6 |
| G. Beverages and cocoa preparations | 46.5 | 40.5 | 45.7 | 43.5 | 37.6 | 51.1 | 51.8 | 51.7 | 61.7 | 88.7 | 113.4 |
| H. Other food | 56.9 | 64.7 | 65.9 | 71.9 | 71.0 | 87.6 | 90.9 | 75.7 | 95.2 | 144.8 | 140.1 |
| I. Tobacco | 23.3 | 13.6 | 8.8 | 18.0 | 20.6 | 42.2 | 32.7 | 53.4 | 68.1 | 47.4 | 42.8 |
| II. Raw materials and articles mainly un-manufactured | | | | | | | | | | | |
| Total | 248.2 | 241.0 | 338.6 | 227.3 | 236.7 | 263.7 | 279.8 | 294.1 | 390.2 | 566.0 | 682.7 |
| B. Other non-metalliferous mining and quarry products | 4.9 | 5.3 | 7.5 | 7.0 | 7.5 | 10.4 | 10.1 | 8.0 | 16.6 | 14.8 | 16.8 |
| C. Iron ore and scrap | 11.2 | 9.7 | 16.6 | 14.2 | 7.7 | 7.9 | 9.3 | 15.4 | 20.3 | 20.2 | 27.5 |
| D. Non-ferrous metalliferous ores and scrap | 16.3 | 17.9 | 24.8 | 22.5 | 24.6 | 26.6 | 20.7 | 19.9 | 22.5 | 24.4 | 34.0 |
| E. Wood and timber | 42.9 | 37.1 | 37.9 | 24.8 | 20.4 | 32.6 | 36.0 | 45.8 | 55.1 | 113.6 | 93.2 |
| F. Raw cotton and cotton waste | 29.6 | 34.2 | 50.3 | 35.8 | 52.7 | 53.8 | 42.0 | 48.8 | 46.4 | 58.8 | 106.8 |
| G. Wool, raw and waste, and woollen rags | 42.6 | 40.4 | 67.3 | 21.9 | 27.4 | 19.0 | 35.7 | 36.5 | 40.3 | 62.1 | 88.6 |
| H. Silk, raw and waste, and artificial silk waste | 2.1 | 2.5 | 4.4 | 1.4 | 0.7 | 1.0 | 1.9 | 2.1 | 1.3 | 2.2 | 2.5 |
| I. Other textile materials | 10.1 | 12.0 | 18.6 | 8.5 | 10.0 | 11.0 | 11.0 | 12.7 | 13.1 | 19.8 | 25.3 |
| J. Seeds and nuts for oil, oils, fats, resins and gums | 30.6 | 30.9 | 44.9 | 39.6 | 39.8 | 55.3 | 53.6 | 47.2 | 61.9 | 118.6 | 144.0 |
| K. Hides and skins, undressed | 18.2 | 15.5 | 15.7 | 8.6 | 12.5 | 10.5 | 11.7 | 14.5 | 27.3 | 39.9 | 34.7 |
| L. Paper-making materials | 17.7 | 16.5 | 14.4 | 8.7 | 11.6 | 10.2 | 10.0 | 17.1 | 20.9 | 31.7 | 52.3 |
| M. Rubber | 11.5 | 9.5 | 23.8 | 22.2 | 9.1 | 13.3 | 25.7 | 11.7 | 42.3 | 27.8 | 30.0 |
| Other Class II | 10.5 | 9.5 | 12.4 | 12.1 | 12.7 | 12.1 | 12.1 | 14.4 | 22.2 | 32.1 | 27.0 |
| III. Articles wholly or mainly manufactured | | | | | | | | | | | |
| Total | 233.5 | 239.0 | 387.1 | 487.9 | 311.2 | 441.5 | 478.0 | 300.4 | 245.3 | 399.5 | 484.9 |
| B. Pottery, glass, abrasives, etc. | 7.2 | 5.0 | 1.4 | 1.3 | 2.6 | 2.0 | 0.7 | 0.7 | 1.9 | 6.4 | 6.1 |
| C. Iron and steel and manufactures thereof | 14.8 | 18.6 | 48.2 | 69.1 | 47.0 | 59.0 | 32.9 | 6.4 | 9.4 | 15.0 | 19.6 |
| D. Non-ferrous metals and manufactures thereof | 40.8 | 38.7 | 59.5 | 57.7 | 60.9 | 84.0 | 66.6 | 22.1 | 40.8 | 79.2 | 88.8 |
| E. Cutlery, hardware, implements and instruments | 7.1 | 5.7 | 4.0 | 5.3 | 9.2 | 14.0 | 10.4 | 6.2 | 3.0 | 5.1 | 6.5 |
| F. Electrical goods and apparatus | 3.2 | 2.8 | 4.2 | 2.7 | 2.7 | 8.2 | 23.9 | 18.7 | 5.0 | 2.3 | 2.6 |
| G. Machinery | 21.6 | 24.0 | 40.0 | 52.1 | 34.2 | 42.7 | 41.3 | 19.8 | 13.0 | 28.8 | 43.9 |
| H. Manufactures of wood and timber | 6.3 | 5.0 | 3.9 | 2.5 | 2.4 | 6.5 | 8.5 | 13.7 | 9.9 | 16.8 | 12.3 |
| I. Cotton yarns and manufactures | 3.1 | 2.3 | 2.9 | 1.7 | 1.3 | 2.4 | 2.5 | 1.8 | 1.7 | 17.4 | 23.1 |
| L. Manufactures of other textile materials | 4.6 | 7.1 | 16.3 | 4.2 | 5.7 | 4.4 | 10.2 | 8.2 | 10.4 | 15.9 | 22.7 |
| M. Apparel | 8.0 | 5.7 | 1.2 | 0.5 | 0.6 | 0.7 | 5.6 | 4.8 | 1.6 | 3.4 | 3.1 |
| O. Chemicals, drugs, dyes and colours | 13.6 | 15.9 | 17.6 | 16.0 | 19.4 | 22.4 | 24.2 | 19.2 | 17.8 | 26.7 | 31.4 |
| P. Oils, fats and resins, manufactured | 44.1 | 45.7 | 72.0 | 93.4 | 101.0 | 153.0 | 221.0 | 144.5 | 82.5 | 92.0 | 129.8 |
| Q. Leather and manufactures thereof | 6.4 | 7.7 | 8.8 | 3.6 | 4.2 | 6.3 | 4.5 | 4.8 | 10.1 | 15.7 | 9.4 |
| R. Paper, cardboard, etc. | 14.8 | 15.7 | 16.3 | 5.0 | 4.6 | 4.6 | 6.4 | 11.5 | 11.9 | 21.8 | 24.4 |
| S. Vehicles (including locomotives, ships and aircraft) | 4.8 | 8.4 | 45.4 | 108.4 | 3.9 | 14.9 | 6.3 | 4.5 | 3.2 | 7.5 | 11.7 |
| Other Class III | 33.1 | 30.7 | 45.4 | 64.4 | 11.5 | 16.4 | 13.0 | 13.4 | 23.1 | 45.5 | 49.5 |
| IV. Animals not for food | | | | | | | | | | | |
| Total | 3.3 | 3.1 | 2.4 | 0.8 | 2.9 | 2.3 | 2.7 | 4.1 | 7.1 | 7.7 | 8.3 |
| V. Parcel post | | | | | | | | | | | |
| Total | 4.3 | 4.0 | 3.8 | 7.1 | 10.7 | 13.1 | 27.6 | 15.1 | 20.9 | 17.9 | 16.1 |

Source: Board of Trade

EXTERNAL TRADE

Value of retained imports

Analysis by classes and groups

£ million

TABLE 203

| | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|--|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| I. Food, drink and tobacco | | | | | | | | | | | |
| Total | 417.8 | 387.5 | 412.3 | 419.4 | 433.7 | 511.0 | 510.4 | 464.1 | 624.5 | 795.8 | 877.9 |
| A. Grain and flour..... | 72.9 | 54.5 | 93.3 | 89.6 | 53.5 | 66.0 | 64.3 | 76.7 | 88.5 | 141.4 | 201.2 |
| B. Feeding-stuffs for animals..... | 11.4 | 8.9 | 8.3 | 2.5 | 0.8 | 0.2 | 1.5 | 2.9 | 2.8 | 14.5 | 23.8 |
| C. Animals, living, for food..... | 9.2 | 11.0 | 10.9 | 7.1 | 13.1 | 11.4 | 11.6 | 12.6 | 11.8 | 12.1 | 11.8 |
| D. Meat | 90.1 | 92.8 | 96.8 | 118.7 | 148.8 | 166.8 | 161.7 | 107.8 | 137.9 | 146.3 | 122.6 |
| E. Dairy produce | 79.3 | 75.3 | 62.2 | 66.3 | 84.4 | 85.3 | 91.1 | 75.7 | 115.9 | 123.9 | 130.5 |
| F. Fresh fruit and vegetables | 36.3 | 33.8 | 26.9 | 4.4 | 5.4 | 2.3 | 8.2 | 15.9 | 50.4 | 82.5 | 96.3 |
| G. Beverages and cocoa preparations..... | 40.4 | 34.9 | 40.3 | 41.1 | 36.3 | 49.9 | 49.3 | 48.7 | 55.6 | 85.1 | 110.4 |
| H. Other food | 55.7 | 63.6 | 64.9 | 71.8 | 70.9 | 87.5 | 90.1 | 72.0 | 94.4 | 142.8 | 138.8 |
| I. Tobacco..... | 22.5 | 12.7 | 8.7 | 17.9 | 20.5 | 41.6 | 32.6 | 51.8 | 67.2 | 47.2 | 42.6 |
| II. Raw materials and articles mainly un-manufactured | | | | | | | | | | | |
| Total | 218.0 | 216.4 | 326.2 | 224.6 | 235.6 | 262.5 | 278.0 | 279.6 | 361.5 | 523.4 | 639.4 |
| B. Other non-metalliferous mining and quarry products..... | 4.6 | 5.0 | 7.3 | 6.5 | 7.0 | 10.4 | 10.0 | 7.8 | 16.1 | 14.3 | 12.9 |
| C. Iron ore and scrap | 11.2 | 9.7 | 16.6 | 14.2 | 7.7 | 7.9 | 9.3 | 15.4 | 20.3 | 20.2 | 27.5 |
| D. Non-ferrous metalliferous ores and scrap | 15.4 | 17.3 | 24.4 | 22.4 | 24.6 | 26.5 | 20.7 | 19.5 | 22.2 | 24.4 | 34.0 |
| E. Wood and timber | 42.6 | 36.9 | 37.7 | 24.8 | 20.4 | 32.6 | 35.9 | 45.7 | 54.9 | 113.5 | 93.1 |
| F. Raw cotton and cotton waste..... | 28.3 | 33.0 | 49.8 | 35.8 | 52.6 | 53.7 | 42.0 | 46.5 | 43.8 | 55.8 | 106.2 |
| G. Wool, raw and waste, and woollen rags..... | 30.1 | 31.8 | 62.5 | 21.9 | 27.4 | 19.0 | 35.7 | 29.2 | 31.9 | 43.6 | 65.4 |
| H. Silk, raw and waste and artificial silk waste... | 2.0 | 2.5 | 4.4 | 1.4 | 0.7 | 1.0 | 1.9 | 2.1 | 0.9 | 2.1 | 2.4 |
| I. Other textile materials | 9.3 | 11.1 | 18.2 | 8.4 | 10.0 | 10.8 | 10.7 | 11.2 | 12.1 | 19.6 | 25.1 |
| J. Seeds and nuts for oil, oils, fats, resins and gums | 30.0 | 30.4 | 44.4 | 39.5 | 39.8 | 55.3 | 53.4 | 46.1 | 59.3 | 116.8 | 140.7 |
| K. Hides and skins, undressed..... | 8.7 | 7.7 | 12.1 | 8.3 | 12.4 | 10.4 | 11.5 | 14.2 | 23.5 | 36.2 | 28.5 |
| L. Paper-making materials..... | 17.7 | 16.4 | 14.4 | 8.6 | 11.6 | 10.2 | 10.0 | 17.1 | 20.9 | 31.7 | 52.2 |
| M. Rubber | 8.8 | 5.9 | 22.6 | 21.0 | 9.1 | 13.1 | 24.9 | 10.8 | 35.1 | 14.5 | 25.4 |
| Other Class II | 9.3 | 8.7 | 11.8 | 11.8 | 12.3 | 11.6 | 12.0 | 14.0 | 20.5 | 30.8 | 26.0 |
| III. Articles wholly or mainly manufactured | | | | | | | | | | | |
| Total | 215.2 | 229.0 | 381.7 | 480.5 | 309.3 | 439.0 | 474.9 | 290.0 | 237.2 | 390.5 | 474.3 |
| B. Pottery, glass, abrasives, etc..... | 7.1 | 4.9 | 1.3 | 1.3 | 2.6 | 2.0 | 0.7 | 0.7 | 1.9 | 6.3 | 6.1 |
| C. Iron and steel and manufactures thereof..... | 14.6 | 18.5 | 48.1 | 69.0 | 47.0 | 58.9 | 32.9 | 6.2 | 9.3 | 14.9 | 19.6 |
| D. Non-ferrous metals and manufactures thereof | 31.8 | 36.0 | 58.8 | 56.6 | 60.3 | 83.7 | 65.7 | 16.6 | 39.7 | 79.0 | 88.5 |
| E. Cutlery, hardware, implements and instruments | 6.3 | 5.1 | 3.8 | 5.2 | 9.2 | 13.9 | 10.4 | 5.8 | 2.7 | 4.7 | 6.1 |
| F. Electrical goods and apparatus | 3.0 | 2.7 | 4.1 | 2.6 | 2.7 | 8.2 | 23.9 | 18.7 | 4.9 | 2.2 | 2.5 |
| G. Machinery..... | 20.7 | 23.1 | 39.6 | 51.6 | 34.1 | 42.2 | 41.1 | 19.3 | 12.8 | 28.2 | 43.1 |
| H. Manufactures of wood and timber | 6.1 | 4.9 | 3.9 | 2.5 | 2.4 | 6.5 | 8.5 | 13.7 | 9.9 | 16.7 | 12.3 |
| I. Cotton yarns and manufactures..... | 2.9 | 2.2 | 2.8 | 1.6 | 1.3 | 2.4 | 2.5 | 1.8 | 1.6 | 17.3 | 22.9 |
| L. Manufactures of other textile materials..... | 4.5 | 6.9 | 16.1 | 4.2 | 5.7 | 4.4 | 10.2 | 7.4 | 10.2 | 15.8 | 22.6 |
| M. Apparel | 7.6 | 5.3 | 1.1 | 0.5 | 0.6 | 0.7 | 5.6 | 4.8 | 1.5 | 3.2 | 3.0 |
| O. Chemicals, drugs, dyes and colours | 13.1 | 15.5 | 17.0 | 15.6 | 19.2 | 22.2 | 24.0 | 18.9 | 17.0 | 26.1 | 30.6 |
| P. Oils, fats and resins, manufactured | 43.0 | 44.7 | 70.7 | 93.0 | 100.3 | 152.5 | 220.4 | 142.8 | 79.8 | 88.6 | 127.9 |
| Q. Leather and manufactures thereof | 5.5 | 7.2 | 8.4 | 3.6 | 4.1 | 6.2 | 4.5 | 4.4 | 9.7 | 15.7 | 9.4 |
| R. Paper, cardboard, etc..... | 14.8 | 15.6 | 16.3 | 5.0 | 4.6 | 4.6 | 6.4 | 11.5 | 11.8 | 21.8 | 24.3 |
| S. Vehicles (including locomotives, ships and aircraft)..... | 4.3 | 8.2 | 45.2 | 104.1 | 3.9 | 14.7 | 6.2 | 4.4 | 3.1 | 6.6 | 8.9 |
| Other Class III | 29.9 | 28.2 | 44.5 | 64.1 | 11.3 | 15.9 | 11.9 | 13.0 | 21.3 | 43.4 | 46.5 |
| IV. Animals not for food | 2.6 | 2.5 | 2.2 | 0.8 | 2.9 | 2.2 | 2.7 | 3.9 | 6.7 | 7.1 | 7.2 |
| V. Parcel post..... | 4.3 | 4.0 | 3.8 | 7.1 | 10.7 | 13.1 | 27.6 | 15.1 | 20.9 | 17.9 | 16.1 |

Source: Board of Trade

Value of exports of the produce and manufactures of the United Kingdom

Analysis by classes and groups

TABLE 204

£ million

| | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|---|-------------|-------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|
| I. Food, drink and tobacco | | | | | | | | | | | |
| Total | 35.9 | 35.7 | 33.4 | 27.8 | 18.5 | 19.0 | 22.9 | 55.7 | 63.7 | 64.8 | 94.0 |
| A. Grain and flour | 1.7 | 1.2 | 0.6 | 0.3 | 0.1 | 0.2 | 1.3 | 2.0 | 6.1 | 1.8 | 4.0 |
| D. Meat | 1.2 | 1.2 | 0.7 | 0.3 | 0.1 | 0.2 | 0.2 | 0.4 | 0.7 | 0.5 | 0.7 |
| E. Dairy produce | 1.1 | 1.1 | 0.9 | 0.2 | 0.1 | 0.3 | 0.6 | 2.9 | 1.2 | 1.0 | 1.4 |
| G. Beverages and cocoa preparations | 13.8 | 15.9 | 19.6 | 17.0 | 11.5 | 11.0 | 10.7 | 15.2 | 17.4 | 19.5 | 28.6 |
| I. Tobacco | 4.9 | 5.0 | 4.8 | 5.6 | 4.3 | 5.2 | 5.1 | 12.1 | 18.0 | 18.7 | 16.8 |
| Other food | 13.2 | 11.3 | 6.8 | 4.4 | 2.4 | 2.1 | 5.0 | 23.1 | 20.3 | 23.3 | 42.5 |
| II. Raw materials and articles mainly un-manufactured | | | | | | | | | | | |
| Total | 56.9 | 54.4 | 36.2 | 15.7 | 10.2 | 9.4 | 8.1 | 15.1 | 33.0 | 34.1 | 67.5 |
| A. Coal | 37.4 | 38.3 | 25.3 | 8.0 | 6.0 | 6.4 | 5.0 | 6.6 | 9.1 | 2.5 | 38.9 |
| B. Other non-metalliferous mining and quarry products | 1.1 | 1.2 | 0.8 | 0.6 | 0.5 | 0.3 | 0.3 | 0.7 | 1.6 | 2.0 | 3.0 |
| D. Non-ferrous metalliferous ores and scrap | 2.3 | 1.6 | 0.2 | 0.1 | — | — | — | — | 2.1 | 10.6 | 3.7 |
| G. Wool, raw and waste, and woollen rags | 6.3 | 4.7 | 3.3 | 2.8 | 0.9 | 0.2 | 0.2 | 1.7 | 6.4 | 7.4 | 8.7 |
| J. Seeds and nuts for oil, oils, fats, resins and gums | 2.9 | 2.0 | 2.0 | 0.6 | 0.2 | 0.1 | 0.1 | 1.3 | 2.4 | 1.3 | 2.3 |
| K. Hides and skins, undressed | 1.1 | 1.0 | 1.2 | 1.2 | 1.1 | 1.0 | 1.1 | 1.0 | 2.0 | 1.2 | 1.2 |
| L. Paper-making materials | 1.2 | 0.9 | 0.3 | 0.2 | — | — | — | 0.2 | 0.5 | 0.3 | 0.3 |
| Other Class II | 4.6 | 4.7 | 3.1 | 2.2 | 1.5 | 1.4 | 1.4 | 3.6 | 8.9 | 8.8 | 9.4 |
| III. Articles wholly or mainly manufactured | | | | | | | | | | | |
| Total | 365.2 | 338.2 | 334.1 | 316.1 | 236.6 | 201.4 | 229.9 | 306.8 | 789.1 | 1,000.0 | 1,377.9 |
| A. Coke and manufactured fuel | 3.3 | 4.0 | 2.2 | 1.2 | 0.8 | 1.1 | 0.4 | 0.5 | 1.1 | 0.2 | 4.7 |
| B. Pottery, glass, abrasives, etc. | 9.6 | 9.4 | 11.5 | 13.5 | 11.4 | 9.0 | 9.5 | 13.0 | 27.6 | 32.9 | 45.2 |
| C. Iron and steel and manufactures thereof | 41.7 | 32.9 | 31.2 | 19.0 | 9.9 | 6.1 | 8.6 | 20.9 | 80.0 | 84.4 | 105.6 |
| D. Non-ferrous metals and manufactures thereof | 12.3 | 12.7 | 12.4 | 7.6 | 7.0 | 6.7 | 4.7 | 12.1 | 37.6 | 40.3 | 54.7 |
| E. Cutlery, hardware, implements and instruments | 9.0 | 8.7 | 9.4 | 9.1 | 7.9 | 6.7 | 7.7 | 10.0 | 26.9 | 35.3 | 42.8 |
| F. Electrical goods and apparatus | 13.6 | 11.3 | 13.2 | 11.4 | 11.2 | 11.1 | 12.6 | 13.8 | 37.7 | 49.4 | 72.7 |
| G. Machinery | 57.9 | 47.4 | 36.5 | 30.9 | 29.9 | 28.0 | 41.2 | 47.1 | 114.8 | 180.6 | 253.7 |
| H. Manufactures of wood and timber | 1.2 | 1.1 | 0.8 | 0.5 | 0.4 | 0.2 | 0.2 | 0.5 | 1.5 | 1.5 | 1.9 |
| I. Cotton yarns and manufactures | 49.7 | 49.1 | 49.3 | 44.7 | 40.1 | 34.2 | 37.1 | 42.7 | 63.2 | 77.9 | 131.2 |
| J. Woollen and worsted yarns and manufactures | 26.8 | 26.7 | 28.7 | 29.8 | 25.1 | 18.5 | 15.3 | 21.6 | 43.6 | 58.0 | 95.4 |
| K. Silk and artificial silk yarns and manufactures | 5.5 | 5.9 | 8.7 | 11.8 | 16.4 | 12.7 | 16.4 | 17.3 | 27.4 | 29.6 | 39.4 |
| L. Manufactures of other textile materials | 10.7 | 11.1 | 12.4 | 9.6 | 8.9 | 6.3 | 5.2 | 7.1 | 21.8 | 28.0 | 27.5 |
| M. Apparel | 8.5 | 8.3 | 7.5 | 8.1 | 7.7 | 3.4 | 4.7 | 11.2 | 30.5 | 31.9 | 31.4 |
| N. Footwear | 2.0 | 1.9 | 1.8 | 5.4 | 1.4 | 0.7 | 0.7 | 1.2 | 5.0 | 6.8 | 7.7 |
| O. Chemicals, drugs, dyes and colours | 22.3 | 22.8 | 27.7 | 25.0 | 24.0 | 27.9 | 29.4 | 38.2 | 66.1 | 67.4 | 83.7 |
| P. Oils, fats and resins, manufactured | 5.4 | 4.7 | 3.0 | 2.2 | 0.7 | 0.7 | 1.3 | 3.0 | 6.4 | 8.1 | 10.2 |
| Q. Leather and manufactures thereof | 3.9 | 4.1 | 3.7 | 2.8 | 3.0 | 1.7 | 1.2 | 1.8 | 6.1 | 7.1 | 8.5 |
| R. Paper, cardboard, etc. | 6.9 | 6.7 | 9.8 | 7.2 | 5.0 | 4.1 | 4.1 | 5.2 | 14.4 | 17.2 | 21.6 |
| S. Vehicles (including locomotives, ships and aircraft) | 44.5 | 39.5 | 31.0 | 35.6 | 9.1 | 8.6 | 13.0 | 19.1 | 115.0 | 168.1 | 244.2 |
| T. Rubber manufactures | 1.6 | 1.5 | 1.9 | 1.3 | 0.8 | 0.3 | 0.3 | 0.7 | 5.6 | 6.4 | 6.4 |
| U. Miscellaneous articles wholly or mainly manufactured | 28.8 | 28.4 | 31.4 | 39.4 | 15.9 | 13.4 | 16.3 | 19.8 | 56.8 | 69.0 | 89.6 |
| IV. Animals not for food | 0.7 | 0.7 | 0.8 | 0.3 | 0.2 | 0.1 | 0.3 | 0.7 | 3.8 | 3.6 | 4.3 |
| V. Parcel post | 12.0 | 10.5 | 6.7 | 5.5 | 5.8 | 3.6 | 5.2 | 21.0 | 25.1 | 35.7 | 39.6 |

Source: Board of Trade

EXTERNAL TRADE

Value of imports

Analysis by source

£ million

TABLE 205

| | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|--|-------|-------|---------|---------|-------|---------|---------|---------|---------|---------|---------|
| Total | 919.5 | 885.5 | 1,152.1 | 1,145.1 | 996.7 | 1,233.9 | 1,309.3 | 1,103.7 | 1,301.0 | 1,794.5 | 2,079.5 |
| British countries ⁽¹⁾ | 371.5 | 358.1 | 548.5 | 515.0 | 456.3 | 479.8 | 517.2 | 522.6 | 633.8 | 811.0 | 985.7 |
| Foreign countries | 548.0 | 527.4 | 603.6 | 630.1 | 540.4 | 754.1 | 792.1 | 581.1 | 667.2 | 983.5 | 1,093.8 |
| France and Northern Europe... | 262.2 | 240.6 | 109.0 | 46.0 | 49.7 | 42.7 | 52.2 | 98.7 | 180.9 | 288.6 | 409.4 |
| Rest of Europe | 46.0 | 42.7 | 40.8 | 18.4 | 17.1 | 17.3 | 29.8 | 31.1 | 51.5 | 80.7 | 105.0 |
| Africa | 63.4 | 68.7 | 95.7 | 86.6 | 102.4 | 106.4 | 122.5 | 101.4 | 127.7 | 173.4 | 278.2 |
| India, Pakistan and Western Asia..... | 79.4 | 76.5 | 101.6 | 75.2 | 73.2 | 88.1 | 91.6 | 90.4 | 130.6 | 155.2 | 202.2 |
| Rest of Asia | 44.2 | 38.8 | 63.4 | 50.3 | 14.5 | 0.3 | 0.6 | 3.2 | 31.5 | 52.9 | 62.9 |
| Oceania..... | 120.7 | 105.6 | 154.0 | 103.6 | 100.4 | 82.4 | 98.0 | 111.4 | 142.6 | 190.2 | 283.5 |
| North America | 199.3 | 199.4 | 428.3 | 602.8 | 505.0 | 739.4 | 745.7 | 526.8 | 430.9 | 536.2 | 407.4 |
| Central America and West Indies | 34.7 | 34.3 | 46.2 | 71.9 | 49.5 | 58.0 | 54.6 | 50.7 | 76.1 | 112.0 | 129.6 |
| South America | 69.6 | 78.9 | 113.1 | 90.3 | 84.9 | 99.3 | 114.3 | 90.0 | 129.2 | 205.3 | 201.3 |
| Argentine Republic | 38.5 | 46.8 | 61.4 | 52.2 | 49.4 | 58.3 | 80.7 | 47.6 | 66.7 | 130.6 | 121.8 |
| Australia | 71.8 | 62.0 | 96.8 | 46.4 | 40.0 | 32.7 | 45.9 | 50.5 | 67.4 | 97.1 | 169.3 |
| Belgium | 18.6 | 18.8 | 9.4 | — | — | — | 2.8 | 3.1 | 14.7 | 35.3 | 38.0 |
| Brazil..... | 7.7 | 8.8 | 16.8 | 14.2 | 16.2 | 17.9 | 18.0 | 21.4 | 22.2 | 23.7 | 23.7 |
| Canada | 78.7 | 80.0 | 147.1 | 190.8 | 150.2 | 200.2 | 208.0 | 199.9 | 195.9 | 233.3 | 216.6 |
| Ceylon and Dependencies..... | 12.4 | 10.7 | 12.4 | 12.0 | 9.6 | 25.1 | 16.2 | 15.2 | 30.4 | 22.6 | 25.8 |
| Denmark including Faroe Islands | 37.9 | 36.4 | 11.4 | 0.7 | 0.6 | 0.5 | 0.5 | 8.2 | 20.9 | 27.1 | 42.4 |
| Dutch East Indies | 6.4 | 5.9 | 15.2 | 10.5 | 3.8 | — | — | — | 0.2 | 1.0 | 1.9 |
| Dutch West Indies..... | 14.7 | 13.9 | 25.2 | 50.5 | 35.1 | 28.7 | 25.0 | 21.0 | 25.6 | 34.6 | 59.9 |
| Egypt..... | 11.6 | 12.1 | 13.4 | 9.0 | 15.6 | 11.0 | 13.1 | 13.9 | 15.3 | 14.9 | 47.6 |
| Eire | 23.0 | 25.3 | 31.7 | 32.1 | 34.0 | 28.4 | 30.8 | 35.0 | 37.1 | 35.1 | 41.4 |
| Finland | 19.3 | 14.6 | 1.3 | 0.1 | — | — | — | 4.4 | 14.7 | 30.2 | 34.8 |
| France | 23.6 | 26.9 | 14.7 | 0.1 | 0.1 | — | 0.1 | 2.1 | 14.2 | 31.4 | 46.3 |
| Germany ⁽²⁾ | 30.1 | 19.4 | — | — | — | — | — | 2.1 | 6.4 | 19.3 | 29.4 |
| India | 49.9 | 48.5 | 72.9 | 57.3 | 60.1 | 59.8 | 69.3 | 66.8 | 69.0 | 94.7 | 96.3 |
| Pakistan | 6.0 | 5.1 | 7.2 | 9.2 | 2.7 | 0.1 | — | — | 0.8 | 3.6 | 11.4 |
| Burma | 12.2 | 9.9 | 20.2 | 20.6 | 6.3 | — | — | 2.0 | 26.6 | 29.8 | 6.1 |
| Malaya (British) ⁽³⁾ | 29.3 | 30.2 | 11.8 | — | — | — | — | 1.3 | 11.6 | 26.2 | 32.4 |
| Netherlands..... | 46.9 | 41.8 | 55.8 | 56.4 | 60.3 | 49.8 | 52.2 | 60.9 | 74.4 | 90.0 | 44.4 |
| New Zealand | 6.3 | 7.2 | 13.6 | 14.0 | 18.2 | 18.7 | 21.1 | 17.5 | 25.5 | 36.2 | 108.8 |
| Nigeria (including Cameroons under British mandate)..... | 4.1 | 6.0 | 9.8 | 10.2 | 10.5 | 12.5 | 13.6 | 6.3 | 8.3 | 15.6 | 53.5 |
| Northern Rhodesia | 19.5 | 8.2 | 1.3 | 1.1 | 3.2 | 1.8 | 2.2 | 3.8 | 5.0 | 7.5 | 20.2 |
| Soviet Union | 24.5 | 25.6 | 10.2 | 1.3 | 0.4 | 0.7 | 0.9 | 22.4 | 32.4 | 42.2 | 27.0 |
| Sweden..... | 118.0 | 117.3 | 275.3 | 409.0 | 352.6 | 535.2 | 532.5 | 320.8 | 229.6 | 297.1 | 55.3 |
| United States of America | 14.6 | 15.9 | 23.3 | 15.9 | 16.6 | 12.3 | 14.3 | 14.5 | 15.3 | 26.3 | 184.4 |
| Union of South Africa | | | | | | | | | | | 31.7 |

⁽¹⁾ Including Protectorates, Mandated Territories and Territories under Condominium.
Burma is classified as a British country before 1948.

⁽²⁾ Including Austria in 1939 and 1945.

⁽³⁾ Straits Settlements and Dependencies (including Labuan) and Federated and Unfederated Malay States.

Source: Board of Trade

Value of exports of the produce and manufactures of the United Kingdom

TABLE 206

Analysis by destination

£ million

| | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|--|-------|-------|-------|-------|-------|-------|-------|-------|-------|---------|---------|
| Total | 470.8 | 439.5 | 411.2 | 365.4 | 271.3 | 233.5 | 266.3 | 399.3 | 914.7 | 1,138.2 | 1,583.3 |
| British countries ⁽¹⁾ | 234.8 | 216.6 | 247.4 | 232.2 | 175.0 | 149.2 | 169.8 | 213.9 | 450.4 | 599.9 | 835.2 |
| Foreign countries | 236.0 | 222.9 | 163.8 | 133.2 | 96.3 | 84.3 | 96.5 | 185.4 | 464.3 | 538.3 | 748.1 |
| France and Northern Europe... | 140.0 | 132.9 | 69.3 | 47.0 | 34.5 | 24.2 | 46.4 | 120.2 | 279.3 | 299.1 | 387.9 |
| Rest of Europe | 32.2 | 25.7 | 26.0 | 19.5 | 11.5 | 13.4 | 12.3 | 22.6 | 69.5 | 88.9 | 128.2 |
| Africa | 73.6 | 68.5 | 69.0 | 70.4 | 60.9 | 56.7 | 65.9 | 83.4 | 161.1 | 190.7 | 282.3 |
| India, Pakistan and Western Asia | 48.2 | 41.4 | 44.5 | 40.4 | 31.8 | 25.3 | 35.9 | 52.9 | 134.9 | 163.8 | 200.4 |
| Rest of Asia | 29.9 | 26.7 | 28.4 | 27.2 | 4.1 | 1.2 | 1.2 | 3.3 | 48.0 | 87.2 | 97.9 |
| Oceania..... | 58.2 | 48.8 | 63.3 | 53.1 | 45.1 | 40.1 | 46.6 | 49.6 | 83.8 | 116.1 | 199.8 |
| North America | 44.0 | 51.9 | 66.3 | 70.9 | 49.9 | 43.1 | 41.2 | 42.7 | 69.0 | 92.9 | 138.1 |
| Central America and West Indies..... | 10.5 | 9.1 | 9.9 | 9.6 | 8.9 | 8.2 | 6.7 | 8.7 | 18.0 | 21.8 | 33.3 |
| South America..... | 34.2 | 34.5 | 34.5 | 27.3 | 24.6 | 21.3 | 10.1 | 15.9 | 51.1 | 77.7 | 115.4 |
| Argentine Republic | 19.3 | 20.4 | 17.8 | 15.5 | 13.3 | 9.6 | 4.1 | 6.4 | 20.5 | 34.8 | 52.5 |
| Australia | 38.2 | 32.3 | 46.3 | 38.0 | 32.3 | 26.9 | 32.1 | 35.2 | 55.2 | 71.9 | 145.0 |
| Belgium..... | 8.2 | 7.2 | 3.0 | — | 0.4 | — | 0.9 | 31.0 | 27.0 | 33.6 | 37.1 |
| Brazil..... | 5.2 | 4.6 | 5.0 | 3.5 | 3.6 | 4.1 | 2.3 | 3.4 | 11.8 | 17.2 | 25.9 |
| Canada | 22.5 | 22.4 | 32.2 | 38.4 | 25.5 | 23.2 | 21.8 | 23.7 | 32.6 | 43.5 | 69.6 |
| Ceylon and Dependencies..... | 3.5 | 3.2 | 3.3 | 2.5 | 2.0 | 2.0 | 3.3 | 5.8 | 7.5 | 11.5 | 12.7 |
| Denmark including Faroe Islands | 15.8 | 17.6 | 4.6 | 0.7 | 0.8 | 0.8 | 0.7 | 2.9 | 48.1 | 26.2 | 32.1 |
| Dutch East Indies | 3.6 | 3.9 | 4.3 | 7.6 | 1.7 | — | — | — | 2.2 | 5.7 | 8.5 |
| Dutch West Indies | 0.6 | 0.3 | 0.4 | 0.4 | 1.1 | 1.3 | 1.4 | 2.1 | 3.8 | 2.8 | 2.5 |
| Egypt..... | 8.7 | 9.7 | 9.0 | 9.0 | 8.8 | 4.5 | 5.9 | 11.3 | 23.4 | 22.0 | 34.1 |
| Eire | 20.3 | 22.9 | 23.2 | 19.0 | 17.9 | 11.5 | 11.9 | 18.6 | 39.6 | 56.0 | 75.7 |
| Finland | 5.5 | 4.1 | 4.0 | — | — | — | — | 0.3 | 7.3 | 9.9 | 19.8 |
| France | 15.1 | 13.6 | 16.4 | — | — | — | 6.8 | 25.7 | 34.3 | 23.8 | 34.1 |
| Germany ⁽²⁾ | 20.5 | 12.3 | — | — | — | — | — | 2.8 | 17.8 | 21.1 | 25.1 |
| India | 33.8 | 29.7 | 33.3 | 31.6 | 22.3 | 17.6 | 23.5 | 33.1 | 79.7 | 91.5 | 96.6 |
| Pakistan..... | | | | | | | | | | | |
| Burma | 2.6 | 2.9 | 3.2 | 3.5 | 0.6 | — | — | 1.2 | 8.6 | 20.5 | 14.1 |
| Malaya (British) ⁽³⁾ | 11.1 | 10.3 | 11.7 | 10.2 | 1.0 | — | — | 0.9 | 20.3 | 30.1 | 36.8 |
| Netherlands..... | 13.1 | 13.5 | 5.8 | — | — | 0.3 | 0.5 | 5.9 | 30.9 | 31.3 | 45.3 |
| New Zealand | 19.2 | 16.0 | 16.5 | 14.8 | 12.6 | 12.9 | 14.2 | 14.0 | 27.9 | 43.2 | 52.6 |
| Nigeria (including Cameroons under British Mandate)..... | 4.2 | 3.7 | 3.9 | 3.6 | 4.4 | 6.2 | 7.5 | 7.5 | 11.6 | 15.4 | 24.6 |
| Northern Rhodesia..... | 1.3 | 0.7 | 0.7 | 0.6 | 0.6 | 0.8 | 1.2 | 1.1 | 1.5 | 2.0 | 3.5 |
| Soviet Union | 6.5 | 4.6 | 0.5 | 23.4 | 9.9 | 9.8 | 23.9 | 16.3 | 9.9 | 12.3 | 5.3 |
| Sweden..... | 11.7 | 14.1 | 4.8 | 0.7 | 0.5 | 0.5 | 0.3 | 2.7 | 21.4 | 29.9 | 55.0 |
| United States of America | 20.5 | 28.4 | 33.0 | 31.8 | 23.8 | 19.5 | 18.9 | 18.6 | 35.5 | 48.0 | 66.2 |
| Union of South Africa | 39.5 | 36.2 | 38.2 | 39.2 | 31.5 | 21.7 | 24.8 | 35.7 | 75.3 | 91.8 | 120.7 |

(¹) Including Protectorates, Mandated Territories and Territories under Condominium.
Burma is classified as a British country before 1948.

(²) Including Austria in 1939 and 1945.

(³) Straits Settlements and Dependencies (including Labuan) and Federated and Unfederated Malay States.

Source: Board of Trade

EXTERNAL TRADE

Quantity of imports

Principal articles imported

TABLE 207

| | Unit | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|--|------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| I. Food, drink and tobacco | | | | | | | | | | | | |
| A. Wheat..... | Mn. tons | 5.1 | 5.3 | 5.8 | 5.4 | 3.5 | 3.3 | 2.8 | 3.6 | 3.4 | 4.2 | 4.2 |
| Barley..... | Th. tons | 993.8 | 687.0 | 457.3 | 63.8 | — | — | — | 101.8 | 109.8 | 112.8 | 780.9 |
| Maize..... | Mn. tons | 2.9 | 2.3 | 2.1 | 0.7 | 0.1 | 0.1 | 0.1 | 0.5 | 0.1 | 0.5 | 1.3 |
| Peas and beans, not fresh..... | Th. tons | 145.1 | 135.1 | 146.7 | 157.9 | 48.1 | 69.5 | 71.5 | 66.1 | 61.9 | 62.3 | 32.9 |
| Wheat meal and flour..... | " | 383.8 | 366.7 | 577.4 | 707.9 | 374.4 | 717.5 | 791.5 | 542.8 | 535.2 | 893.8 | 811.1 |
| B. Feeding-stuffs for animals..... | Mn. tons | 1.9 | 1.7 | 1.1 | 0.3 | 0.1 | — | 0.1 | 0.2 | 0.1 | 0.5 | 0.9 |
| C. Cattle, living, for food..... | Thous. | 646.7 | 705.8 | 560.3 | 287.8 | 547.8 | 409.4 | 401.6 | 447.5 | 403.0 | 392.3 | 303.1 |
| D. Meat: | | | | | | | | | | | | |
| Other than tinned or canned: | | | | | | | | | | | | |
| Beef..... | Th. tons | 613.3 | 610.4 | 566.4 | 551.5 | 489.7 | 321.4 | 352.2 | 207.5 | 412.4 | 532.0 | 403.1 |
| Veal..... | " | 17.4 | 17.9 | 11.9 | 9.0 | 5.6 | 13.4 | 16.3 | 14.9 | 14.7 | 9.5 | 10.6 |
| Mutton..... | " | 82.5 | 69.0 | 124.2 | 51.0 | 57.3 | 58.3 | 102.1 | 111.9 | 132.5 | 120.4 | 396.8 |
| Lamb..... | " | 274.4 | 270.1 | 291.6 | 282.9 | 326.0 | 371.0 | 282.8 | 266.0 | 292.1 | 320.3 | |
| Bacon and ham..... | " | 376.6 | 394.8 | 238.6 | 274.2 | 326.0 | 334.5 | 399.8 | 243.5 | 178.7 | 131.8 | 134.7 |
| Pork and other pig products..... | " | 70.7 | 60.3 | 68.6 | 93.3 | 108.4 | 225.2 | 389.4 | 201.7 | 87.1 | 25.3 | 24.5 |
| Tinned and canned meat of all descriptions..... | " | 72.9 | 102.9 | 123.3 | 230.9 | 281.9 | 298.0 | 213.5 | 97.4 | 185.5 | 182.3 | 70.3 |
| Poultry and game, dead (including tinned and canned)..... | " | 23.5 | 21.8 | 11.6 | 10.3 | 13.1 | 10.7 | 12.0 | 9.7 | 16.3 | 30.6 | 26.0 |
| E. Dairy products: | | | | | | | | | | | | |
| Butter..... | " | 475.9 | 436.8 | 264.4 | 218.1 | 134.3 | 151.6 | 153.2 | 190.1 | 211.3 | 216.2 | 272.6 |
| Cheese..... | " | 146.4 | 142.3 | 156.2 | 203.4 | 315.3 | 207.0 | 251.9 | 191.2 | 203.6 | 191.3 | 157.2 |
| Eggs in shell..... | " | 191.0 | 195.4 | 102.7 | 61.3 | 23.3 | 15.8 | 23.1 | 47.6 | 56.1 | 79.7 | 106.6 |
| Eggs dried whole ⁽¹⁾ | " | 0.3 | 0.1 | 0.4 | 7.5 | 56.0 | 73.4 | 80.0 | 24.4 | 45.5 | 33.7 | 5.8 |
| Condensed milk..... | " | 81.7 | 70.0 | 70.4 | 139.7 | 192.0 | 137.3 | 93.2 | 65.4 | 91.0 | 70.8 | 30.9 |
| Milk powder..... | " | 17.8 | 15.1 | 15.8 | 26.6 | 65.0 | 81.1 | 83.0 | 30.0 | 37.1 | 51.0 | 20.2 |
| F. Fruit, fresh or raw: | | | | | | | | | | | | |
| Apples..... | " | 353.4 | 234.2 | 92.0 | 16.2 | 20.6 | 8.0 | 20.1 | 30.3 | 91.8 | 74.5 | 97.8 |
| Bananas..... | " | 305.0 | 287.6 | 193.1 | 0.1 | — | — | — | 1.1 | 101.6 | 104.9 | 148.2 |
| Oranges..... | " | 538.3 | 563.3 | 413.1 | 84.2 | 104.7 | 45.3 | 165.7 | 305.9 | 266.2 | 412.0 | 483.2 |
| Other fresh fruit..... | " | 280.3 | 236.2 | 92.7 | 10.1 | 1.0 | 2.1 | 18.9 | 54.0 | 154.7 | 299.0 | 271.7 |
| Nuts used as fruit..... | " | 70.6 | 59.9 | 35.9 | 4.0 | 4.9 | 2.9 | 8.9 | 5.4 | 26.2 | 32.0 | 43.1 |
| Vegetables, fresh: | | | | | | | | | | | | |
| Potatoes..... | " | 146.2 | 146.2 | 104.9 | 28.5 | 18.0 | 6.7 | 8.1 | 7.9 | 7.7 | 133.1 | 267.3 |
| Onions..... | " | 228.6 | 249.3 | 138.8 | 9.9 | 5.0 | 0.1 | 27.9 | 46.2 | 77.4 | 192.8 | 157.9 |
| Tomatoes..... | " | 143.3 | 142.0 | 58.2 | 1.8 | — | — | — | 7.4 | 96.4 | 190.2 | 205.2 |
| Other fresh vegetables..... | " | 50.5 | 43.9 | 10.3 | 0.8 | 0.7 | 0.5 | 0.6 | 0.4 | 12.3 | 41.0 | 42.4 |
| G. Cocoa, raw..... | " | 131.5 | 128.8 | 120.2 | 148.8 | 164.4 | 172.2 | 145.3 | 95.3 | 125.0 | 106.7 | 108.0 |
| Coffee, not kiln dried, roasted or ground ⁽¹⁾ | " | 13.9 | 26.3 | 55.4 | 6.1 | 22.2 | 39.9 | 37.6 | 42.3 | 32.6 | 42.9 | 50.4 |
| Tea ⁽¹⁾ | " | 205.6 | 158.1 | 171.8 | 209.9 | 154.3 | 206.1 | 189.8 | 170.9 | 157.1 | 167.4 | 182.4 |
| Wine ⁽¹⁾ | Mn. galls. | 15.4 | 16.8 | 14.6 | 1.8 | 0.9 | 1.1 | 1.3 | 3.8 | 8.3 | 10.7 | 11.4 |
| H. Fish (not of British taking): | | | | | | | | | | | | |
| Fresh or frozen..... | Th. tons | 81.8 | 97.6 | 163.6 | 144.6 | 162.1 | 175.9 | 209.3 | 229.1 | 202.9 | 214.2 | 213.6 |
| Canned..... | " | 77.1 | 84.8 | 97.7 | 79.6 | 135.6 | 148.6 | 62.7 | 38.7 | 78.5 | 78.7 | 25.1 |
| Fruit, dried: | | | | | | | | | | | | |
| Currants and raisins..... | " | 136.0 | 148.2 | 87.4 | 133.2 | 89.2 | 109.4 | 164.8 | 89.1 | 89.6 | 96.5 | 100.9 |
| Plums, prunes and prunelloes ... | " | 23.9 | 18.8 | 16.7 | 33.9 | 54.0 | 44.9 | 38.9 | 9.9 | 33.4 | 33.0 | 1.2 |
| Fruit tinned or bottled in syrup ... | " | 199.9 | 255.1 | 126.3 | 21.6 | 6.6 | 6.1 | 22.2 | 13.1 | 31.7 | 84.4 | 39.7 |
| Dates..... | " | 21.9 | 18.0 | 15.1 | 25.1 | 38.0 | 10.4 | 26.7 | 40.3 | 30.8 | 52.0 | 43.1 |
| Edible oils and fats, refined: | | | | | | | | | | | | |
| Lard..... | " | 72.0 | 79.6 | 34.7 | 96.6 | 218.5 | 218.4 | 189.2 | 90.7 | 35.6 | 15.4 | 10.0 |
| Others..... | " | 65.6 | 51.6 | 43.6 | 39.8 | 34.0 | 42.3 | 50.1 | 19.4 | 15.4 | 25.0 | 43.3 |
| Sugar, unrefined..... | Mn. tons | 2.4 | 2.1 | 1.4 | 1.6 | 0.8 | 1.4 | 1.2 | 1.1 | 1.5 | 1.9 | 1.9 |
| I. Tobacco, unmanufactured..... | Mn. lb. | 344.9 | 211.5 | 141.4 | 213.7 | 264.9 | 354.1 | 229.9 | 368.8 | 432.7 | 295.6 | 280.6 |

(1) Retained imports.

Source: Board of Trade

Quantity of imports (continued)

EXTERNAL TRADE

TABLE 207 (continued)

Principal articles imported

| | Unit | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|---|---------------|-------|-------|---------|-------|-------|-------|-------|-------|-------|-------|---------|
| II. Raw materials and articles mainly unmanufactured | | | | | | | | | | | | |
| B. Asbestos, raw and fibre | Th. tons | 50.9 | 54.8 | 87.8 | 50.4 | 66.6 | 53.3 | 69.5 | 66.7 | 54.0 | 66.9 | 86.9 |
| Mica, slabs and splittings ⁽¹⁾ | " | 1.5 | 1.7 | 2.4 | 0.9 | 2.2 | 2.8 | 1.8 | 1.5 | 3.3 | 4.4 | 2.2 |
| Sulphur | " | 131.5 | 160.2 | 217.1 | 293.6 | 125.0 | 268.9 | 197.2 | 198.2 | 246.5 | 304.8 | 349.8 |
| C. Iron ore, other than mangani- ferous | Mn. tons | 5.1 | 5.2 | 4.5 | 2.3 | 1.9 | 1.9 | 2.2 | 4.1 | 6.5 | 6.8 | 8.7 |
| Iron and steel scrap | " | 0.6 | 0.6 | 0.9 | 0.5 | — | .. | — | 0.2 | 0.4 | 0.4 | 0.9 |
| D. Copper ore (including regulus and matte) and precipitate and cement copper; nickel ore, concentrates and matte. | Th. tons | 29.6 | 34.1 | 32.7 | 27.7 | 26.5 | 20.3 | 21.8 | 19.4 | 12.8 | 21.5 | 26.4 |
| Manganese ore | " | 192.7 | 325.0 | 247.1 | 314.2 | 421.2 | 444.6 | 315.3 | 314.9 | 193.6 | 268.5 | 396.5 |
| Tin ore and concentrates | " | 55.5 | 54.0 | 83.9 | 65.5 | 43.9 | 52.0 | 32.9 | 44.9 | 47.2 | 39.3 | 48.4 |
| Zinc ore and concentrates | " | 157.3 | 177.5 | 226.2 | 201.5 | 142.7 | 97.1 | 179.0 | 156.6 | 165.5 | 130.4 | 156.3 |
| E. Timber: | | | | | | | | | | | | |
| Softwoods: | Mn. standards | 1.5 | 1.2 | 0.7 | 0.5 | 0.3 | 0.5 | 0.4 | 0.7 | 0.7 | 1.1 | 0.8 |
| Sawn, not further prepared | | | | | | | | | | | | |
| Planed or dressed, exclud- ing boxboards | Th. standards | 297.9 | 317.9 | 141.0 | 17.8 | 12.3 | 39.7 | 54.8 | 56.6 | 48.1 | 79.9 | 39.3 |
| Hardwoods: | | | | | | | | | | | | |
| Hewn | Mn. cu. ft. | 4.2 | 3.2 | 5.5 | 4.1 | 3.5 | 4.1 | 4.9 | 4.8 | 5.9 | 11.3 | 15.5 |
| Sawn, not further prepared | " | 30.7 | 27.3 | 21.4 | 10.4 | 8.7 | 8.3 | 11.3 | 11.4 | 9.1 | 20.6 | 19.9 |
| Pitprops | Th. standards | 821.7 | 634.1 | 433.2 | 74.9 | 11.4 | 28.3 | 74.4 | 193.5 | 550.8 | 772.9 | 654.5 |
| Sleepers | " | 117.2 | 69.6 | 13.1 | 25.0 | 41.7 | 14.7 | 51.0 | 60.7 | 29.0 | 100.9 | 57.3 |
| Veneers | Th. tons | 12.3 | 10.9 | 16.6 | 17.6 | 25.4 | 44.6 | 31.5 | 13.8 | 16.7 | 26.9 | 25.4 |
| F. Cotton, raw (except linters) ⁽¹⁾ | " | 518.3 | 552.4 | 627.8 | 364.1 | 525.9 | 440.8 | 360.3 | 385.7 | 344.1 | 304.0 | 367.4 |
| G. Wool, raw: | | | | | | | | | | | | |
| Sheep's and lambs' ⁽¹⁾ | Mn. lb. | 624.6 | 703.5 | 1,005.3 | 330.3 | 411.4 | 269.5 | 508.5 | 428.4 | 384.9 | 468.6 | 522.3 |
| Other | " | 9.1 | 12.0 | 15.1 | 5.5 | 3.2 | 2.6 | 1.9 | 9.1 | 23.5 | 14.3 | 12.3 |
| H. Silk, raw | " | 5.3 | 4.4 | 5.5 | 1.6 | 0.3 | 0.4 | 0.5 | 0.6 | 0.3 | 1.3 | 1.5 |
| I. Flax (excluding tow or codilla) | Th. tons | 40.7 | 46.2 | 17.3 | 5.4 | 6.9 | 12.2 | 12.9 | 17.7 | 18.6 | 28.1 | 25.2 |
| Hemp (excluding tow or codilla) | " | 80.5 | 100.4 | 152.9 | 101.8 | 88.7 | 70.1 | 97.3 | 83.0 | 76.4 | 83.1 | 93.6 |
| Jute, raw ⁽¹⁾ | " | 160.2 | 142.0 | 192.0 | 94.8 | 106.1 | 103.1 | 82.8 | 86.6 | 74.0 | 64.0 | 93.6 |
| J. Seeds, nuts and kernels for expressing oil | Mn. tons | 1.6 | 1.6 | 1.6 | 1.5 | 1.4 | 1.6 | 1.5 | 1.1 | 1.1 | 1.0 | 1.0 |
| Gums and resins ⁽¹⁾ | Th. tons | 90.6 | 106.2 | 96.3 | 54.9 | 70.8 | 82.5 | 33.1 | 67.3 | 69.4 | 121.5 | 67.3 |
| Oils, fats and greases: | | | | | | | | | | | | |
| Tallow, technical | " | 24.3 | 23.8 | 43.2 | 28.6 | 34.7 | 18.7 | 30.4 | 20.9 | 12.6 | 22.9 | 28.7 |
| Whale oil unrefined | " | 225.7 | 251.9 | 212.4 | 61.4 | 58.3 | 23.4 | 8.1 | 46.2 | 66.9 | 145.6 | 122.5 |
| Other fish oil, unrefined including liver oil | " | 21.3 | 16.4 | 36.5 | 37.1 | 33.6 | 29.0 | 35.6 | 18.9 | 21.1 | 22.0 | 26.8 |
| Crude petroleum | Mn. galls. | 568.0 | 541.4 | 375.4 | 234.3 | 141.9 | 126.5 | 164.1 | 227.7 | 537.6 | 615.8 | 1,174.7 |
| Vegetable oils, other than essential ⁽¹⁾ | Th. tons | 210.1 | 246.2 | 201.7 | 231.4 | 217.8 | 233.5 | 200.6 | 153.0 | 218.0 | 372.9 | 398.9 |
| K. Hides and skins, undressed: | | | | | | | | | | | | |
| Cattle hides and calfskins: | | | | | | | | | | | | |
| Wet ⁽¹⁾ | " | 41.3 | 49.9 | 80.5 | 57.1 | 79.5 | 60.6 | 84.8 | 76.6 | 72.9 | 97.3 | 71.7 |
| Dry and dry salted ⁽¹⁾ | " | 19.0 | 23.8 | 27.9 | 22.4 | 23.1 | 15.3 | 12.8 | 14.0 | 15.7 | 27.8 | 20.1 |
| Sheep and lamb skins ⁽¹⁾ | " | 17.4 | 18.0 | 25.9 | 10.1 | 14.5 | 12.4 | 16.0 | 17.0 | 27.6 | 26.0 | 22.7 |
| Fur skins, undressed, except rabbit | " | 3.8 | 2.5 | 1.5 | 0.2 | 0.3 | 0.1 | 0.1 | 1.0 | 2.0 | 1.3 | 1.6 |
| L. Woodpulp: | | | | | | | | | | | | |
| Chemical | Mn. tons air- | 1.0 | 1.0 | 0.5 | 0.3 | 0.4 | 0.3 | 0.3 | 0.5 | 0.6 | 0.6 | 0.8 |
| Mechanical | dry weight | 0.7 | 0.6 | 0.2 | 0.1 | 0.1 | 0.1 | 0.1 | 0.2 | 0.3 | 0.3 | 0.3 |
| M. Rubber, raw, including crepe and latex ⁽¹⁾ | Th. tons | 132.0 | 69.2 | 199.8 | 168.0 | 66.5 | 69.5 | 33.9 | 36.4 | 234.5 | 109.8 | 187.0 |
| Synthetic | " | — | — | — | 0.1 | 0.9 | 9.7 | 91.1 | 27.6 | 16.3 | 1.7 | 2.3 |
| N. Mineral phosphate of lime | " | 410.5 | 462.5 | 413.5 | 799.2 | 287.3 | 788.8 | 675.8 | 642.7 | 872.9 | 907.7 | 983.4 |

⁽¹⁾ Retained imports.

Source: Board of Trade

EXTERNAL TRADE

Quantity of imports (continued)

Principal articles imported

TABLE 207 (continued)

| | Unit | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|--|---------------|-------|-------|---------|---------|---------|---------|-------|-------|-------|-------|-------|
| III. Articles wholly or mainly manufactured | | | | | | | | | | | | |
| B. Glass and glassware..... | £ million | 3.6 | 2.2 | 0.3 | 0.1 | 0.2 | — | — | — | 0.5 | 4.3 | 3.7 |
| C. Iron and steel: | | | | | | | | | | | | |
| Pig iron..... | Th. tons | 395.1 | 354.4 | 676.0 | 971.5 | 356.2 | 361.8 | 285.0 | 107.9 | 19.7 | 10.9 | 59.4 |
| Ferro-alloys | " | 47.6 | 72.6 | 94.2 | 99.9 | 67.4 | 135.0 | 55.6 | 46.9 | 44.8 | 78.2 | 86.4 |
| Ingots and semi-finished steel: | | | | | | | | | | | | |
| Total | " | 373.5 | 830.4 | 2,072.2 | 2,296.0 | 1,599.0 | 1,463.1 | 998.9 | 116.6 | 384.1 | 323.7 | 207.6 |
| Steel ingots (non-alloy) | " | 22.6 | 23.5 | 488.2 | 561.5 | 480.4 | 498.1 | 297.9 | 36.4 | 74.8 | 111.8 | 19.2 |
| Steel blooms, billets and slabs (non-alloy) | " | 315.0 | 369.9 | 1,254.3 | 1,362.3 | 884.2 | 845.8 | 693.5 | 79.7 | 299.6 | 201.2 | 162.5 |
| Sheet bars and tinplate bars (non-alloy) | " | 33.9 | 433.9 | 262.6 | 209.5 | 25.6 | 28.0 | 1.7 | — | 9.7 | 8.2 | 14.0 |
| Finished steel and wrought iron: Total | " | 459.4 | 509.1 | 795.2 | 761.2 | 472.3 | 834.5 | 394.2 | 32.8 | 47.6 | 92.8 | 198.7 |
| Wire rods (non-alloy) | " | 60.0 | 66.3 | 150.6 | 118.2 | 118.3 | 132.3 | 90.8 | 17.8 | 21.6 | 1.9 | 26.7 |
| Plates and sheets (uncoated) | " | 71.6 | 88.5 | 196.1 | 180.1 | 24.1 | 319.1 | 136.4 | 1.7 | 8.8 | 17.6 | 18.4 |
| Iron and steel manufactures ... | " | 68.7 | 54.8 | 51.5 | 48.7 | 14.5 | 19.9 | 30.5 | 9.2 | 3.2 | 11.2 | 15.5 |
| D. Aluminium and aluminium alloy ingots, blocks, slabs, billets, etc.⁽¹⁾ | | | | | | | | | | | | |
| Copper, unwrought including rough ⁽¹⁾ | " | 41.0 | 57.7 | 66.1 | 132.7 | 131.6 | 213.0 | 149.7 | 21.1 | 80.6 | 95.9 | 139.1 |
| Lead, unwrought ⁽¹⁾ | " | 259.6 | 307.6 | 472.8 | 449.4 | 441.0 | 494.8 | 451.5 | 143.7 | 284.8 | 361.7 | 356.8 |
| Nickel and nickel alloys ⁽¹⁾ | " | 382.1 | 334.3 | 336.5 | 139.3 | 235.5 | 226.5 | 224.9 | 165.4 | 154.0 | 197.1 | 160.9 |
| Zinc or spelter, unwrought | " | 9.2 | 7.7 | 11.1 | 7.3 | 5.4 | 5.0 | 3.5 | 1.3 | 8.1 | 13.6 | 9.6 |
| E. Watches, complete and complete movements | Millions | 165.0 | 167.3 | 204.6 | 209.8 | 211.7 | 187.6 | 119.3 | 97.1 | 54.9 | 148.7 | 167.8 |
| F. Wireless apparatus and valves ⁽²⁾ | £ million | 8.1 | 4.8 | 1.8 | 1.0 | 0.5 | 0.6 | 0.9 | 1.2 | 0.9 | 1.6 | 1.9 |
| Other electrical goods and apparatus | " | 0.8 | 1.0 | 0.9 | 0.4 | 0.6 | 3.3 | 16.4 | 12.3 | 4.4 | 0.6 | 0.6 |
| G. Machinery: | | | | | | | | | | | | |
| Agricultural | Th. tons | 2.4 | 1.8 | 3.3 | 2.3 | 2.1 | 4.9 | 7.5 | 6.4 | 0.6 | 1.7 | 2.0 |
| Machine tools, new, complete | " | 12.5 | 17.3 | 29.9 | 45.2 | 38.2 | 41.4 | 30.5 | 24.1 | 11.0 | 18.8 | 24.9 |
| Other machinery and parts ... | " | 23.9 | 30.4 | 72.1 | 77.5 | 41.2 | 39.5 | 14.0 | 6.5 | 6.8 | 6.5 | 6.2 |
| H. Wood and timber manufactures: | | 85.4 | 67.9 | 33.8 | 19.0 | 18.1 | 47.3 | 101.8 | 35.6 | 21.1 | 55.0 | 85.5 |
| Plywood | Mn. cu. ft. | 10.9 | 8.8 | 4.7 | 2.6 | 2.7 | 6.3 | 8.2 | 8.4 | 7.7 | 9.2 | 6.2 |
| Other | £ million | 2.9 | 2.3 | 1.2 | 0.6 | 0.6 | 0.7 | 0.9 | 6.8 | 3.0 | 4.5 | 4.5 |
| I. Cotton yarns and manufactures: | | | | | | | | | | | | |
| Woven piece goods ⁽¹⁾ | Mn. sq. yds. | 45.7 | 30.3 | 26.5 | 16.3 | 10.2 | 34.2 | 17.4 | 12.8 | 10.8 | 154.9 | 222.3 |
| Other | £ million | 1.5 | 1.1 | 1.5 | 0.5 | 0.1 | 0.1 | 0.1 | 0.4 | 0.5 | 3.8 | 3.4 |
| J. Woollen and worsted yarns and manufactures: | | | | | | | | | | | | |
| Carpets ⁽¹⁾ | Mn. sq. yds. | 3.7 | 2.6 | 0.9 | — | 0.1 | — | — | — | 0.7 | 1.3 | 2.3 |
| Other | £ million | 2.2 | 2.3 | 1.3 | 0.1 | 0.1 | 0.3 | 0.7 | 1.5 | 3.0 | 5.9 | 13.5 |
| K. Silk and artificial silk yarn and manufactures: | | | | | | | | | | | | |
| Silk and silk mixtures | " | 2.2 | 1.6 | 0.5 | 0.1 | 0.1 | — | — | — | 0.3 | 1.0 | 0.4 |
| Artificial silk and mixtures ... | " | 2.8 | 2.0 | 0.5 | 0.1 | 0.1 | 1.8 | 2.5 | 2.5 | 1.9 | 7.6 | 7.5 |
| L. Jute manufactures: | | | | | | | | | | | | |
| Piece goods | Th. tons | 55.2 | 56.0 | 90.0 | 34.1 | 37.2 | 25.8 | 67.0 | 43.3 | 61.6 | 64.8 | 83.0 |
| Sacks and bags..... | " | 39.6 | 84.1 | 131.5 | 28.5 | 39.0 | 35.7 | 42.9 | 29.0 | 31.3 | 27.8 | 21.6 |
| M. Apparel, not of fur: | | | | | | | | | | | | |
| Outer and under garments ... | £ million | 2.2 | 1.5 | 0.3 | 0.1 | 0.2 | 0.3 | 4.4 | 3.4 | 1.0 | 1.0 | 1.0 |
| Gloves | Mn. doz. prs. | 1.7 | 1.4 | 0.3 | 0.1 | 0.1 | 0.1 | 0.1 | 0.2 | 0.1 | 0.2 | 0.2 |
| Hosiery..... | £ million | 2.5 | 1.7 | 0.4 | 0.2 | 0.2 | 0.3 | 1.0 | 0.8 | 0.3 | 0.9 | 1.0 |
| N. Footwear | | | | | | | | | | | | |
| | Mn. doz. prs. | 1.5 | 1.6 | 1.0 | 0.7 | 0.2 | 0.1 | .. | 0.1 | 0.2 | 0.3 | 0.4 |

⁽¹⁾ Retained imports.⁽²⁾ Including radiograms and cathode-ray tubes from 1947.

Source: Board of Trade

Quantity of imports (continued)

Principal articles imported

TABLE 207 (continued)

| | Unit | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|--|------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| III. Articles wholly or mainly manufactured (continued) | | | | | | | | | | | | |
| O. Superphosphates | Th. tons | 14.4 | 15.4 | — | 30.7 | 73.3 | 134.1 | 60.9 | 70.7 | 204.2 | 37.1 | 90.4 |
| Potassium chloride | " | 89.2 | 119.0 | 77.1 | 87.6 | 110.1 | 144.3 | 213.8 | 165.6 | 225.2 | 316.6 | 438.7 |
| Drugs and medicines | £ million | 1.7 | 1.8 | 1.7 | 1.3 | 1.1 | 0.8 | 2.5 | 3.3 | 1.0 | 1.9 | 1.2 |
| Dyes and dyestuffs (including extracts for tanning) | Th. tons | 53.8 | 75.5 | 92.6 | 68.7 | 71.3 | 67.6 | 72.5 | 68.5 | 71.3 | 80.9 | 70.7 |
| Painters' and printers' colours and materials... | £ million | 1.6 | 1.8 | 1.9 | 1.1 | 1.3 | 1.6 | 4.4 | 3.3 | 2.2 | 3.3 | 3.6 |
| P. Essential oils, other than turpentine..... | Th. tons | 2.1 | 2.3 | 2.7 | 1.5 | 1.2 | 0.6 | 1.1 | 1.1 | 2.1 | 1.6 | 1.4 |
| Petroleum refined: | | | | | | | | | | | | |
| Kerosene | Mn. galls. | 206.4 | 208.0 | 272.6 | 291.6 | 235.2 | 330.9 | 367.3 | 342.1 | 401.4 | 325.4 | 408.4 |
| Motor and other spirit | " | 1,474.8 | 1,390.5 | 1,098.5 | 1,435.1 | 1,278.3 | 1,689.1 | 2,921.9 | 2,151.1 | 1,232.4 | 1,220.5 | 1,224.1 |
| Lubricating oil ⁽¹⁾ | " | 103.9 | 97.9 | 150.1 | 122.4 | 135.6 | 105.4 | 139.1 | 75.5 | 82.8 | 81.3 | 84.8 |
| Gas oil | " | 157.9 | 181.4 | 204.1 | 262.5 | 267.1 | 428.2 | 617.5 | 482.0 | 489.5 | 423.4 | 476.5 |
| Fuel oil and diesel oil ... | " | 687.3 | 574.5 | 926.0 | 1,115.7 | 727.2 | 1,316.2 | 1,334.9 | 1,009.4 | 1,047.4 | 789.6 | 1,303.6 |
| Paraffin wax | Th. tons | 40.5 | 43.6 | 67.0 | 56.5 | 59.1 | 37.8 | 28.6 | 33.4 | 33.1 | 38.3 | 36.0 |
| Q. Leather, undressed: | | | | | | | | | | | | |
| Cattle hides and calf hides ⁽¹⁾ | " | 14.8 | 23.5 | 27.7 | 14.3 | 13.7 | 23.4 | 12.6 | 8.8 | 14.2 | 18.9 | 8.9 |
| Skin leather ⁽¹⁾ | " | 4.7 | 5.7 | 5.3 | 2.3 | 3.1 | 2.8 | 2.5 | 4.0 | 4.2 | 5.7 | 4.5 |
| Leather dressed | " | 4.0 | 4.7 | 3.1 | 0.8 | 0.8 | 0.7 | 0.7 | 0.5 | 0.9 | 1.9 | 0.8 |
| R. Newsprint in rolls | " | 446.3 | 423.1 | 238.6 | 121.9 | 66.9 | 95.4 | 135.2 | 186.1 | 104.1 | 122.5 | 126.3 |
| Packing and wrapping paper..... | " | 202.0 | 255.7 | 125.5 | 9.9 | 11.3 | 11.2 | 13.7 | 33.4 | 73.4 | 115.9 | 116.0 |
| Boards | " | 360.2 | 379.7 | 275.3 | 54.3 | 61.5 | 30.4 | 42.0 | 101.8 | 133.1 | 230.3 | 224.7 |
| Other paper..... | " | 62.2 | 70.2 | 38.8 | 7.4 | 6.2 | 6.5 | 9.3 | 18.0 | 15.4 | 28.2 | 31.2 |
| S. Motor vehicles complete and chassis for motor vehicles ⁽¹⁾ | Thousands | 11.1 | 7.5 | 11.8 | 29.4 | 1.7 | 0.1 | 0.5 | 0.2 | 0.7 | 1.6 | 2.9 |
| Rubber tyres and tubes ... | Millions | 0.5 | 0.6 | 0.2 | 0.3 | 0.5 | 1.7 | 2.4 | 1.8 | 0.1 | 0.1 | 0.3 |
| U. Books, printed ⁽²⁾ | Th. tons | 16.1 | 12.8 | 4.3 | 2.6 | 1.9 | 2.2 | 2.3 | 2.6 | 6.4 | 11.2 | 11.8 |
| Celluloid and like material | £ million | 1.0 | 1.4 | 1.5 | 1.4 | 2.1 | 1.7 | 1.8 | 1.7 | 1.4 | 1.9 | 2.0 |
| Cork manufactures | Th. tons | 7.9 | 8.2 | 10.5 | 9.8 | 10.7 | 3.4 | 5.3 | 9.6 | 11.4 | 13.5 | 11.8 |
| Starch, not for food..... | " | 242.1 | 200.0 | 201.7 | 80.4 | 56.3 | 39.3 | 24.6 | 31.8 | 47.8 | 87.6 | 90.7 |
| Toys of all kinds | £ million | 1.7 | 0.8 | — | — | — | — | — | — | 0.1 | 0.2 | 0.3 |
| IV. Animals not for food | | | | | | | | | | | | |
| Cows and heifers for breeding | Thousands | 71.6 | 81.0 | 82.1 | 13.4 | 78.7 | 45.0 | 42.4 | 42.9 | 45.4 | 38.3 | 26.6 |
| Horses and ponies ⁽¹⁾ | " | 9.3 | 10.1 | 6.7 | 8.1 | 8.0 | 6.2 | 3.3 | 13.5 | 21.8 | 16.0 | 17.3 |

⁽¹⁾ Retained Imports.⁽²⁾ And other printed matter for reading purposes (other than music), manuscripts and typescripts.

Source: Board of Trade

EXTERNAL TRADE

Quantity of exports of the produce and manufactures of the United Kingdom

Principal articles exported

TABLE 208

| | Unit | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|---|-------------------|---------|---------|-------|-------|-------|-------|-------|-------|---------|---------|---------|
| I. Food, drink and tobacco | | | | | | | | | | | | |
| A. Wheat, meal and flour..... | Th. tons | 106.3 | 80.8 | 14.1 | 5.8 | 2.5 | 4.0 | 4.6 | 26.9 | 25.2 | 9.8 | 9.7 |
| G. Beer..... | Th. bulk barrels | 281.3 | 284.0 | 266.8 | 225.6 | 94.8 | 107.0 | 77.6 | 130.4 | 187.4 | 109.7 | 205.1 |
| Spirits, home made | Mn. proof gallons | 9.1 | 10.5 | 12.4 | 9.5 | 7.1 | 5.7 | 4.7 | 5.3 | 6.7 | 7.6 | 8.8 |
| H. Biscuits for human consumption... | Th. tons | 5.8 | 6.2 | 4.4 | 3.0 | 0.9 | 0.8 | 26.6 | 134.0 | 21.6 | 15.5 | 17.5 |
| Fish: Fresh or frozen | " | 53.8 | 29.6 | 1.3 | — | — | — | — | 0.1 | 11.9 | 15.3 | 30.4 |
| Cured, salted or canned..... | " | 165.0 | 71.3 | 23.0 | 0.9 | 4.0 | 0.2 | — | 10.1 | 37.9 | 44.7 | 59.8 |
| Sugar, refined, including candy ... | " | 362.1 | 314.3 | 16.9 | 44.4 | 25.7 | 3.7 | 8.3 | 79.9 | 160.1 | 272.5 | 581.9 |
| I. Tobacco, manufactured and un-manufactured: | | | | | | | | | | | | |
| Cigarettes | Mn. lb. | 26.5 | 25.1 | 22.2 | 24.6 | 15.0 | 17.0 | 16.3 | 34.0 | 49.0 | 48.8 | 42.6 |
| Other | " | 14.0 | 14.6 | 8.1 | 2.9 | 2.1 | 1.5 | 1.5 | 3.0 | 5.8 | 3.0 | 2.7 |
| II. Raw materials and articles mainly unmanufactured | | | | | | | | | | | | |
| A. Coal..... | Mn. tons | 35.9 | 36.9 | 19.6 | 5.1 | 3.6 | 3.6 | 2.6 | 3.3 | 4.5 | 1.1 | 10.5 |
| Bunker coal (1)..... | " | 10.5 | 9.6 | 7.0 | 4.3 | 3.5 | 3.2 | 2.4 | 3.1 | 4.7 | 4.4 | 5.4 |
| G. Wool, raw, sheep's and lambs': | | | | | | | | | | | | |
| British wool | Mn. lb. | 30.1 | 25.9 | 12.4 | 20.9 | 5.4 | 0.7 | 1.1 | 11.4 | 27.0 | 8.1 | 10.3 |
| Imported wool treated in United Kingdom..... | " | 12.3 | 8.0 | 2.8 | 0.2 | — | — | — | 2.9 | 14.2 | 17.6 | 10.4 |
| Wool waste | " | 16.8 | 13.1 | 5.1 | 3.6 | 1.5 | 0.2 | 0.2 | 1.0 | 11.9 | 15.3 | 13.8 |
| H. Artificial silk waste..... | " | 19.9 | 37.3 | 17.2 | 20.4 | 6.5 | 6.8 | 6.5 | 16.3 | 25.0 | 16.6 | 22.3 |
| J. Oils, vegetable, other than essential | Th. tons | 75.0 | 36.6 | 11.7 | 3.9 | 0.9 | 0.3 | 0.2 | 4.0 | 5.3 | 1.3 | 10.1 |
| K. Rabbit skins, undressed..... | Millions | 42.2 | 37.4 | 44.5 | 38.5 | 19.5 | 25.3 | 19.5 | 18.5 | 39.0 | 27.6 | 28.7 |
| N. Tar and pitch..... | Th. tons | 504.3 | 463.5 | 398.0 | 32.0 | 77.7 | 82.0 | 79.0 | 197.5 | 291.3 | 403.8 | 395.1 |
| III. Articles wholly or mainly manufactured | | | | | | | | | | | | |
| A. Coke and manufactured fuel | Mn. tons | 2.3 | 3.1 | 1.4 | 0.6 | 0.4 | 0.4 | 0.1 | 0.2 | 0.5 | 0.1 | 1.1 |
| B. Pottery, glass, abrasives, etc.: | | | | | | | | | | | | |
| China, other than electrical | Th. tons | 1.3 | 1.4 | 2.6 | 2.5 | 1.4 | 1.2 | 1.2 | 1.1 | 2.2 | 3.4 | 3.4 |
| Sanitary ware..... | " | 21.2 | 24.0 | 18.2 | 19.0 | 12.0 | 8.4 | 8.7 | 12.6 | 25.7 | 26.5 | 48.4 |
| Other earthenware except electrical | " | 25.0 | 24.3 | 28.6 | 29.7 | 21.4 | 16.3 | 18.0 | 18.6 | 30.8 | 33.5 | 40.3 |
| Glass and glassware | £ million | 1.6 | 1.7 | 2.4 | 3.4 | 2.9 | 2.1 | 2.1 | 2.6 | 5.5 | 6.5 | 8.4 |
| Abrasives, manufactured..... | Th. tons | 10.6 | 10.3 | 8.6 | 6.3 | 4.8 | 4.0 | 4.6 | 5.8 | 12.8 | 12.6 | 11.2 |
| Asbestos manufactures..... | " | 35.7 | 28.4 | 29.9 | 33.0 | 24.6 | 26.9 | 23.6 | 33.7 | 58.7 | 99.5 | 130.9 |
| Cement | " | 760.1 | 690.1 | 441.5 | 319.5 | 186.7 | 167.7 | 323.6 | 593.3 | 1,162.5 | 887.8 | 1,589.9 |
| C. Pig iron and ferro-alloys | " | 100.7 | 77.9 | 25.4 | 20.6 | 5.4 | 5.1 | 3.3 | 34.1 | 92.0 | 53.3 | 6.6 |
| Ingots and semi-finished steel..... | " | 22.1 | 10.7 | 10.5 | 0.5 | 1.3 | 2.4 | 0.8 | 2.2 | 4.8 | 3.8 | 5.9 |
| Finished steel and wrought iron: Total | " | 1,338.3 | 1,138.5 | 817.5 | 347.0 | 175.0 | 73.6 | 156.5 | 463.4 | 1,665.9 | 1,221.2 | 1,383.6 |
| Rails, sleepers, fishplates and soleplates | " | 126.0 | 78.5 | 22.5 | 2.2 | 12.7 | 6.8 | 21.0 | 77.1 | 241.0 | 137.6 | 168.5 |
| Uncoated plates and sheets..... | " | 210.2 | 197.2 | 72.8 | 35.5 | 43.5 | 14.4 | 39.9 | 99.2 | 351.7 | 216.5 | 255.9 |
| Angles, shapes and sections..... | " | 67.4 | 55.0 | 19.4 | 5.0 | 7.2 | 5.2 | 8.0 | 46.7 | 130.1 | 92.2 | 101.3 |
| Girders, beams, joists and pillars, not fabricated | " | 29.6 | 18.3 | 4.6 | 0.7 | 0.7 | 0.3 | 3.0 | 22.4 | 49.4 | 16.8 | 13.6 |
| Steel bars and rods: Alloy | " | 4.9 | 4.5 | 5.9 | 5.3 | 2.7 | 2.7 | 2.3 | 4.6 | 17.7 | 18.1 | 18.3 |
| Non-alloy | " | 111.8 | 70.6 | 60.9 | 8.0 | 18.4 | 8.4 | 10.2 | 78.6 | 294.2 | 168.4 | 144.6 |
| Hoop and strip | " | 37.4 | 32.1 | 40.7 | 12.4 | 5.9 | 2.4 | 1.1 | 9.0 | 68.9 | 40.7 | 42.3 |
| Galvanised sheets | " | 146.9 | 117.6 | 54.7 | 7.9 | 5.9 | 1.4 | 0.6 | 1.8 | 34.8 | 66.2 | 90.2 |
| Tinned plates and sheets, terne plates and terne sheets | " | 325.0 | 332.2 | 390.3 | 228.2 | 48.5 | 16.9 | 18.6 | 31.7 | 116.8 | 155.9 | 201.5 |
| Wrought tubes, pipes and fittings | " | 220.0 | 185.4 | 131.4 | 32.2 | 17.1 | 11.2 | 49.4 | 78.5 | 275.5 | 254.0 | 295.6 |
| Wire | " | 55.2 | 42.8 | 11.6 | 8.2 | 10.9 | 3.3 | 1.9 | 11.7 | 73.3 | 45.6 | 40.6 |

(1) Coal shipped for the use of steamers, etc., engaged in the foreign trade (including fishing vessels). This item is not an "export" and the value is accordingly excluded from the total of exports shown in Tables 200, 201, 204, and 206.

Source: Board of Trade

Quantity of exports of the produce and manufactures of the United Kingdom (continued)

Principal articles exported

TABLE 208 (continued)

| | Unit | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|---|--------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| III. Articles wholly or mainly manufactured (continued) | | | | | | | | | | | | |
| C. (continued): | | | | | | | | | | | | |
| Iron and steel manufactures: Total | Th. tons | 454.8 | 355.9 | 224.3 | 119.8 | 76.3 | 54.0 | 59.8 | 143.6 | 480.4 | 598.7 | 614.2 |
| Cast tubes, pipes and fittings | " | 91.9 | 87.9 | 58.7 | 10.1 | 6.8 | 4.0 | 5.4 | 23.2 | 80.9 | 95.4 | 127.3 |
| Wire manufactures | " | 29.5 | 26.4 | 13.2 | 6.5 | 5.4 | 4.0 | 4.4 | 8.2 | 38.0 | 51.3 | 54.9 |
| Bolts, nuts, screws, washers and rivets (other than wire) | " | 28.6 | 19.5 | 16.3 | 10.3 | 7.3 | 6.8 | 6.6 | 11.3 | 38.4 | 35.3 | 35.8 |
| D. Non-ferrous metals and manufactures: | | | | | | | | | | | | |
| Aluminium and aluminium manufactures | " | 6.3 | 6.1 | 2.0 | 0.3 | 0.3 | 0.2 | 0.9 | 6.8 | 28.0 | 36.3 | 64.2 |
| Copper and copper manufactures | " | 32.4 | 28.2 | 20.4 | 20.9 | 9.7 | 5.7 | 5.1 | 19.4 | 73.3 | 69.2 | 71.8 |
| Brass and alloys of copper other than nickel | " | 21.6 | 20.1 | 12.9 | 9.2 | 8.4 | 6.0 | 5.7 | 13.1 | 75.2 | 49.4 | 54.9 |
| Nickel and nickel alloys and manufactures | " | 15.1 | 11.1 | 8.2 | 2.3 | 2.2 | 2.5 | 2.2 | 5.1 | 8.5 | 10.4 | 11.7 |
| Tin blocks, ingots, bars and slabs... | " | 12.3 | 18.5 | 13.7 | 6.6 | 10.2 | 12.3 | 3.1 | 9.8 | 20.6 | 3.9 | 2.2 |
| E. Knives, razors and parts thereof..... | | | | | | | | | | | | |
| Hardware, other than hollow-ware | Th. tons | 10.6 | 9.8 | 8.9 | 6.8 | 3.9 | 2.6 | 2.9 | 3.6 | 10.0 | 12.3 | 13.8 |
| Implements, tools and parts thereof (except machine tools)..... | £ million | 3.1 | 2.9 | 3.2 | 2.8 | 2.5 | 2.4 | 2.9 | 3.9 | 9.7 | 12.3 | 15.5 |
| Photographic paper, plates and film except exposed cinematograph film | " | 1.0 | 1.2 | 1.2 | 1.6 | 1.1 | 0.8 | 0.8 | 0.8 | 2.3 | 3.0 | 3.8 |
| F. Electrical goods and apparatus: | | | | | | | | | | | | |
| Insulated electric wires and cables | " | 4.3 | 3.8 | 5.2 | 3.9 | 3.4 | 3.7 | 4.0 | 4.4 | 10.8 | 13.7 | 23.2 |
| Wireless apparatus, including valves ⁽¹⁾ | " | 1.8 | 1.3 | 1.2 | 1.4 | 2.1 | 2.2 | 3.0 | 1.8 | 7.4 | 7.6 | 8.5 |
| Telegraph and telephone apparatus | " | 2.9 | 2.2 | 1.9 | 1.4 | 1.4 | 1.5 | 1.5 | 2.6 | 5.0 | 6.7 | 12.0 |
| Electric lighting appliances | " | 1.2 | 1.2 | 1.5 | 1.5 | 1.3 | 0.9 | 1.0 | 1.4 | 3.3 | 4.5 | 6.7 |
| Other electrical goods..... | " | 3.4 | 2.8 | 3.4 | 3.2 | 3.0 | 2.8 | 3.1 | 3.6 | 11.2 | 16.9 | 22.3 |
| G. Machinery: | | | | | | | | | | | | |
| Agricultural machinery | Th. tons | 18.6 | 13.1 | 10.9 | 4.1 | 3.7 | 4.6 | 7.6 | 24.0 | 55.2 | 57.8 | 141.5 |
| Boilers and boiler house plant..... | " | 56.0 | 42.0 | 22.7 | 21.8 | 15.4 | 12.3 | 20.0 | 22.6 | 52.9 | 78.7 | 64.5 |
| Cranes, hoists, etc..... | " | 19.2 | 16.3 | 6.9 | 5.2 | 4.2 | 4.4 | 5.7 | 8.2 | 31.4 | 38.3 | 43.7 |
| Electrical machinery..... | " | 44.6 | 33.7 | 29.1 | 25.7 | 23.7 | 28.5 | 57.8 | 56.8 | 44.5 | 69.5 | 74.9 |
| Machine tools, metal-working and parts | " | 24.1 | 27.5 | 11.4 | 7.3 | 20.3 | 12.7 | 32.3 | 19.8 | 35.4 | 54.5 | 51.8 |
| Mining machinery..... | " | 25.6 | 27.1 | 18.9 | 10.7 | 5.4 | 4.4 | 4.3 | 5.2 | 13.4 | 14.7 | 18.2 |
| Prime movers..... | " | 28.6 | 22.4 | 16.1 | 9.5 | 6.5 | 6.9 | 7.0 | 11.5 | 33.4 | 43.2 | 56.5 |
| Pumps..... | " | 8.2 | 6.8 | 4.9 | 4.4 | 5.5 | 3.3 | 3.7 | 4.1 | 11.5 | 14.3 | 17.9 |
| Sewing machines and parts..... | " | 11.7 | 14.7 | 9.6 | 5.2 | 1.7 | 0.7 | 1.2 | 2.1 | 6.9 | 9.5 | 15.3 |
| Textile machinery..... | " | 70.8 | 47.5 | 34.1 | 27.4 | 19.2 | 13.0 | 14.3 | 16.8 | 52.9 | 81.0 | 110.6 |
| Other machinery and parts..... | " | 151.9 | 114.9 | 85.8 | 64.3 | 51.7 | 45.3 | 40.4 | 60.5 | 172.0 | 238.0 | 290.0 |
| I. Cotton yarns and manufactures: | | | | | | | | | | | | |
| Cotton yarns..... | Mn. lb. | 123.0 | 113.7 | 66.7 | 28.9 | 18.8 | 19.2 | 19.6 | 16.1 | 19.4 | 26.7 | 59.1 |
| Cotton woven piece goods: | Mn. sq. yds. | 218.1 | 203.6 | 87.8 | 63.1 | 50.1 | 54.7 | 41.3 | 33.4 | 47.4 | 38.8 | 53.0 |
| Grey, unbleached..... | " | 421.6 | 404.9 | 275.7 | 206.0 | 105.7 | 83.1 | 108.8 | 104.0 | 130.6 | 164.1 | 199.5 |
| White, bleached | " | 281.9 | 328.4 | 258.7 | 219.7 | 129.5 | 102.9 | 131.6 | 131.7 | 155.7 | 158.1 | 271.4 |
| Printed | " | 368.3 | 352.5 | 261.1 | 226.2 | 146.9 | 90.4 | 102.4 | 117.1 | 145.7 | 138.2 | 181.1 |
| Dyed in the piece..... | " | 78.6 | 83.8 | 69.4 | 49.5 | 35.4 | 28.1 | 31.6 | 37.7 | 35.2 | 33.7 | 56.5 |
| Coloured cottons | " | 0.9 | 0.9 | 1.2 | 1.4 | 1.3 | 0.9 | 1.3 | 1.1 | 2.3 | 4.8 | 4.6 |
| Lace and lace net | £ million | 13.5 | 14.3 | 14.6 | 13.6 | 14.2 | 13.3 | 12.0 | 13.8 | 14.9 | 10.8 | 12.2 |
| Finished thread for sewing, etc..... | Mn. lb. | 3.9 | 3.7 | 4.3 | 4.6 | 4.6 | 3.3 | 3.0 | 3.6 | 7.7 | 8.9 | 13.5 |
| Other cotton manufactures..... | £ million | | | | | | | | | | | |
| J. Woollen and worsted yarns and manufactures: | | | | | | | | | | | | |
| Wool tops..... | Mn. lb. | 32.5 | 33.8 | 28.2 | 16.2 | 11.7 | 8.2 | 5.0 | 16.1 | 29.0 | 38.5 | 59.5 |
| Woollen and worsted yarns: | " | 4.9 | 5.6 | 2.6 | 1.2 | 0.6 | 0.7 | 1.0 | 1.6 | 2.0 | 2.4 | 3.9 |
| Woollen..... | " | 22.9 | 20.7 | 11.8 | 10.2 | 8.8 | 7.2 | 6.6 | 6.3 | 11.6 | 10.0 | 13.9 |
| Worsted..... | " | | | | | | | | | | | |

(1) Including radiograms and cathode-ray tubes from 1947.

EXTERNAL TRADE

Quantity of exports of the produce and manufactures of the United Kingdom (continued)

Principal articles exported

TABLE 208 (continued)

| | Unit | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|---|---------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| III. Articles wholly or mainly manufactured (continued) | | | | | | | | | | | | |
| J. Woollen and worsted yarns and manufactures (continued): | | | | | | | | | | | | |
| Alpaca, mohair and other hair or wool yarns..... | Mn. lb. | 6.9 | 5.7 | 3.3 | 1.8 | 1.1 | 1.1 | 1.1 | 1.0 | 1.8 | 2.1 | 3.2 |
| Woollen and worsted woven tissues ⁽¹⁾ : | | | | | | | | | | | | |
| Woollen: All wool | Mn. sq. yds. | 30.2 | 32.9 | 27.1 | 35.8 | 30.1 | 19.5 | 15.4 | 18.6 | 34.9 | 38.9 | 55.5 |
| Wool mixtures | " | 28.6 | 26.3 | 18.1 | 22.3 | 17.5 | 8.4 | 7.5 | 8.8 | 16.2 | 12.9 | 14.4 |
| Worsted: All wool | " | 16.3 | 18.6 | 23.0 | 16.9 | 16.3 | 11.7 | 8.2 | 9.7 | 16.0 | 19.2 | 29.5 |
| Wool mixtures | " | 15.3 | 15.5 | 13.9 | 11.2 | 9.1 | 4.6 | 3.1 | 3.5 | 6.2 | 5.0 | 5.3 |
| Carpets and rugs | " | 5.6 | 6.3 | 5.5 | 4.6 | 1.7 | 0.2 | 0.1 | 0.4 | 3.6 | 6.9 | 10.5 |
| Other woollen and worsted manufactures..... | £ million | 1.4 | 1.5 | 1.8 | 2.1 | 1.8 | 1.0 | 1.1 | 1.6 | 4.1 | 4.3 | 7.8 |
| K. Silk yarn and manufactures wholly of silk and mixtures..... | | | | | | | | | | | | |
| Artificial silk: | | | | | | | | | | | | |
| Yarns | Mn. lb. | 8.0 | 6.9 | 15.0 | 20.2 | 16.3 | 13.8 | 15.6 | 14.2 | 16.6 | 15.3 | 23.5 |
| Tissues ⁽²⁾ : | | | | | | | | | | | | |
| Wholly of artificial silk | Mn. sq. yds. | 31.2 | 43.5 | 56.3 | 69.1 | 102.7 | 68.8 | 81.6 | 84.2 | 98.7 | 96.8 | 137.2 |
| Of artificial silk and other materials..... | " | 29.5 | 29.3 | 27.0 | 19.0 | 11.6 | 6.2 | 8.6 | 9.2 | 12.9 | 12.8 | 17.2 |
| Other artificial silk manufactures | £ million | 0.7 | 0.7 | 0.9 | 1.2 | 1.5 | 0.9 | 1.1 | 1.1 | 2.1 | 3.3 | 3.3 |
| L. Cordage and cordage manufactures of hemp, cotton, etc.... | | | | | | | | | | | | |
| Linen and hemp manufactures: | | | | | | | | | | | | |
| Piece goods | Mn. sq. yds. | 51.8 | 67.4 | 45.4 | 27.8 | 22.6 | 10.5 | 6.2 | 8.8 | 39.4 | 46.1 | 44.4 |
| Other manufactures | £ million | 1.9 | 2.1 | 2.6 | 2.4 | 2.8 | 1.8 | 1.5 | 2.0 | 5.5 | 6.9 | 5.9 |
| Jute manufactures, other than cordage | Th. tons | 74.8 | 62.4 | 39.0 | 23.7 | 13.0 | 8.1 | 6.2 | 10.3 | 33.8 | 21.2 | 21.0 |
| M. Apparel, not of fur: | | | | | | | | | | | | |
| Outer and under garments other than hosiery | £ million | 3.7 | 3.6 | 3.1 | 2.9 | 3.5 | 1.5 | 2.4 | 7.1 | 14.9 | 14.2 | 11.9 |
| Hats and caps..... | Th. doz. | 606.8 | 549.2 | 471.0 | 429.3 | 315.9 | 179.7 | 156.9 | 166.7 | 519.2 | 513.2 | 460.3 |
| Hosiery: Stockings and hose.... | Mn. doz. prs. | 1.8 | 1.8 | 1.4 | 1.6 | 1.0 | 0.3 | 0.4 | 1.1 | 3.4 | 3.4 | 4.2 |
| Other garments | £ million | 2.6 | 2.5 | 2.5 | 3.0 | 2.4 | 1.1 | 1.4 | 2.2 | 9.2 | 10.4 | 10.7 |
| N. Footwear, wholly or mainly of leather | | | | | | | | | | | | |
| | Th. doz. prs. | 374.0 | 335.1 | 263.8 | 454.5 | 181.6 | 89.5 | 82.3 | 218.7 | 521.7 | 503.7 | 433.6 |
| O. Chemical manufactures and products: | | | | | | | | | | | | |
| Ammonium sulphate..... | Th. tons | 313.4 | 286.2 | 166.3 | 10.2 | 39.2 | 6.1 | 133.1 | 252.3 | 277.9 | 246.4 | 221.5 |
| Coal tar products..... | £ million | 1.3 | 1.0 | 1.1 | 0.7 | 0.9 | 4.3 | 5.6 | 4.3 | 1.9 | 3.1 | 3.4 |
| Copper sulphate | Th. tons | 30.9 | 31.8 | 34.4 | 31.3 | 24.8 | 35.5 | 20.3 | 44.3 | 52.2 | 25.2 | 24.5 |
| Disinfectants and insecticides... | " | 18.9 | 20.4 | 23.6 | 19.1 | 15.9 | 21.6 | 15.4 | 23.7 | 42.3 | 37.1 | 34.0 |
| Sodium compounds | " | 356.5 | 450.4 | 479.0 | 441.1 | 470.7 | 413.6 | 345.3 | 442.6 | 486.4 | 259.3 | 414.2 |
| Drugs and medicines | £ million | 3.3 | 3.2 | 4.8 | 4.8 | 3.8 | 4.1 | 4.8 | 6.4 | 12.8 | 14.6 | 15.8 |
| Dyes and dyestuffs | Th. tons | 14.8 | 15.8 | 13.0 | 10.3 | 40.0 | 10.4 | 7.3 | 9.2 | 21.3 | 20.0 | 18.4 |
| Paints and painters' and printers' materials..... | £ million | 3.6 | 3.6 | 4.1 | 4.1 | 2.9 | 2.5 | 2.6 | 3.7 | 7.5 | 8.7 | 12.8 |
| P. Petroleum, refined: | | | | | | | | | | | | |
| Lubricating oil..... | Mn. galls. | 17.5 | 16.4 | 4.7 | 3.3 | 1.6 | 0.9 | 1.4 | 4.0 | 33.1 | 28.5 | 28.0 |
| Other sorts | " | 116.2 | 99.2 | 13.6 | 2.3 | 1.0 | 0.2 | 5.9 | 1.1 | 7.1 | 48.3 | 18.0 |
| Soap..... | Th. tons | 36.7 | 37.3 | 33.2 | 30.3 | 3.4 | 4.0 | 9.0 | 40.4 | 20.4 | 18.3 | 28.1 |
| Q. Leather: | | | | | | | | | | | | |
| Undressed | Th. tons | 5.0 | 4.6 | 2.5 | 2.2 | 1.6 | 0.5 | 0.4 | 1.6 | 4.2 | 2.2 | 2.2 |
| Dressed | " | 5.1 | 5.7 | 4.5 | 2.1 | 2.7 | 1.3 | 0.8 | 0.9 | 3.9 | 3.9 | 4.5 |

(¹) Excluding "tissues wholly of mohair, alpaca and cashmere", "damasks, tapestries, brocades and the like", "wool and mohair plushes and other pile fabrics" and "flannels and delaines". Mechanical cloths (other than woven felt) are excluded in 1948.

(²) Excluding "pile fabrics", "damasks, tapestries, brocades and the like", "ribbons" and "lace and lace net of all kinds".

Source: Board of Trade

Quantity of exports of the produce and manufactures of the United Kingdom (continued)

TABLE 208 (continued)

Principal articles exported

| | Unit | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|---|--------------|------|------|-------|------|------|------|------|------|-------|-------|-------|
| III. Articles wholly or mainly manufactured (continued) | | | | | | | | | | | | |
| R. Paper and board: | | | | | | | | | | | | |
| Printing paper, not coated | Th. tons | 94.7 | 70.5 | 40.4 | 10.3 | 6.1 | 4.3 | 4.7 | 8.3 | 34.1 | 24.1 | 42.1 |
| All other paper and board | " | 81.7 | 85.9 | 108.0 | 62.1 | 31.3 | 23.4 | 21.5 | 26.9 | 79.9 | 87.9 | 95.3 |
| S. Vehicles (including locomotives, ships and aircraft): | | | | | | | | | | | | |
| Aircraft complete | Thousands | 0.5 | 0.5 | 0.9 | 2.0 | — | — | — | — | 1.4 | 1.7 | 1.1 |
| Engines for aircraft | " | 0.9 | 0.8 | 1.0 | 1.5 | 0.3 | 0.1 | 0.7 | 0.5 | 0.9 | 1.6 | 1.3 |
| Other aircraft equipment and parts including airships and balloons... | £ million | 1.8 | 2.0 | 2.9 | 6.1 | 1.2 | 1.3 | 0.9 | 1.4 | 6.3 | 7.1 | 8.5 |
| Railway equipment: | | | | | | | | | | | | |
| Locomotives | Thousands | 0.5 | 0.3 | 0.2 | 0.1 | 0.1 | 0.1 | 0.1 | 0.3 | 1.1 | 0.9 | 1.0 |
| Parts for locomotives | Th. tons | 8.4 | 7.5 | 5.4 | 4.4 | 4.2 | 3.6 | 3.8 | 5.2 | 13.4 | 11.3 | 11.0 |
| Carriages, wagons, trucks and parts thereof | " | 56.5 | 27.4 | 9.1 | 11.0 | 6.1 | 7.8 | 8.5 | 11.8 | 142.0 | 71.9 | 64.6 |
| Axles, tyres and wheels | " | 44.2 | 37.8 | 36.1 | 17.9 | 7.0 | 6.3 | 5.9 | 14.9 | 67.3 | 65.3 | 83.1 |
| Road vehicles: | | | | | | | | | | | | |
| Motor cars, new | Thousands | 44.1 | 43.2 | 20.7 | 3.8 | 0.1 | — | — | 2.0 | 69.8 | 125.6 | 194.7 |
| Commercial vehicles, new, other than tractors ⁽¹⁾ | " | 3.4 | 2.3 | 3.9 | 2.0 | 0.3 | 1.1 | 3.7 | 5.4 | 21.8 | 22.8 | 35.8 |
| Chassis, with engines for: | | | | | | | | | | | | |
| Motor cars | " | 24.1 | 22.8 | 10.2 | 0.6 | — | — | — | 0.1 | 16.6 | 17.3 | 32.2 |
| Commercial vehicles | " | 10.9 | 9.1 | 5.2 | 0.4 | — | — | 0.2 | 1.1 | 23.0 | 25.6 | 38.5 |
| Parts for motor vehicles | £ million | 2.9 | 2.9 | 2.7 | 1.7 | 0.9 | 0.7 | 0.9 | 1.6 | 6.1 | 10.2 | 16.3 |
| Motor cars and commercial vehicles, used | Thousands | 7.1 | 4.9 | 1.7 | 0.4 | 0.1 | 0.2 | 0.2 | 5.2 | 10.4 | 6.5 | 5.3 |
| Motor cycles and tri-cars | " | 19.8 | 18.9 | 14.4 | 5.2 | 0.8 | 0.5 | 1.7 | 4.0 | 53.4 | 55.3 | 75.1 |
| Pedal cycles | Millions | 0.6 | 0.6 | 0.5 | 0.3 | 0.1 | 0.1 | 0.1 | 0.3 | 1.1 | 1.4 | 1.8 |
| Parts and accessories of cycles ... | £ million | 1.5 | 1.5 | 1.8 | 1.4 | 0.6 | 0.5 | 0.7 | 1.1 | 3.1 | 4.3 | 5.1 |
| Pneumatic rubber tyres and tubes for motor vehicles and cycles | Millions | 6.0 | 6.6 | 8.1 | 6.5 | 1.5 | 1.4 | 1.7 | 2.1 | 4.3 | 6.3 | 10.0 |
| Ships and boats, new, complete ⁽²⁾ ... | £ million | 8.5 | 7.0 | 1.2 | 0.3 | 2.2 | 0.3 | 1.1 | 1.2 | 5.7 | 18.8 | 39.1 |
| U. Miscellaneous: | | | | | | | | | | | | |
| Books, printed ⁽³⁾ | Th. tons | 30.6 | 28.3 | 17.3 | 10.9 | 6.5 | 6.0 | 6.6 | 7.2 | 11.4 | 13.8 | 15.6 |
| Linoleum and oilcloth | Mn. sq. yds. | 14.2 | 15.1 | 11.8 | 9.2 | 3.9 | 0.1 | 0.2 | 0.6 | 7.4 | 8.5 | 19.3 |
| Fur skins, dressed (except leather) | £ million | 1.8 | 1.1 | 0.6 | 0.2 | 0.2 | 0.2 | 0.2 | 0.4 | 1.8 | 1.3 | 2.0 |
| Haberdashery, hard | " | 0.7 | 0.8 | 0.9 | 0.9 | 0.7 | 0.3 | 0.4 | 0.9 | 3.7 | 3.1 | 2.9 |
| Jewellery and goldsmiths' and silversmiths' wares | " | 0.8 | 0.8 | 0.8 | 0.8 | 0.3 | 0.1 | 0.2 | 0.4 | 3.0 | 5.6 | 4.0 |
| Gramophones, records, musical instruments and parts | " | 0.7 | 0.8 | 0.6 | 0.6 | 0.3 | 0.1 | 0.1 | 0.3 | 2.1 | 3.0 | 4.2 |
| Perfumery and toilet preparations (excluding perfumed spirits, essential oils and soap) | Mn. lb. | 10.2 | 10.8 | 11.4 | 15.1 | 6.5 | 3.4 | 4.5 | 9.8 | 25.3 | 22.5 | 17.5 |
| Pictures, prints, engravings and photographs | £ million | 2.4 | 1.6 | 2.0 | 1.5 | 1.5 | 1.7 | 1.7 | 2.1 | 3.3 | 4.2 | 5.6 |
| Polishes | Th. tons | 5.8 | 6.0 | 6.0 | 5.5 | 4.1 | 2.7 | 2.6 | 5.5 | 9.3 | 8.2 | 6.6 |
| Plastic materials (other than casein and celluloid) | " | 2.7 | 2.9 | 4.3 | 3.5 | 2.7 | 1.9 | 2.4 | 3.7 | 12.9 | 14.0 | 18.8 |
| Sports and games equipment (except apparel and guns) | £ million | 1.0 | 1.0 | 0.8 | 0.6 | 0.2 | 0.1 | 0.1 | 0.2 | 1.3 | 1.8 | 2.1 |
| Toys of all kinds | " | 0.5 | 0.4 | 0.4 | 0.5 | 0.2 | 0.1 | — | 0.1 | 2.1 | 3.0 | 3.4 |

⁽¹⁾ Including industrial trucks before 1946.⁽²⁾ Not registered as British, or registered as British for the purpose of delivery or transfer abroad only.⁽³⁾ And other printed matter for reading purposes (other than music), manuscripts and typescripts.

Source: Board of Trade

EXTERNAL TRADE

Value of imports and exports of gold and silver bullion and coin⁽¹⁾

£ million

TABLE 209

| | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 |
|-----------------------------------|-------|-------|-------|------|------|------|-------|------|-------|-------|
| Imports | | | | | | | | | | |
| Gold and silver bullion and coin: | | | | | | | | | | |
| Total | 257.7 | 180.8 | 61.5 | 9.0 | 61.0 | 46.1 | 189.8 | 27.5 | 130.3 | 177.2 |
| British countries..... | 109.2 | 66.7 | 10.5 | 6.0 | 52.9 | 43.4 | 5.7 | 21.8 | 108.5 | 158.9 |
| Foreign countries | 148.5 | 114.1 | 51.0 | 3.0 | 8.1 | 2.7 | 184.1 | 5.7 | 21.8 | 18.3 |
| Gold bullion and coin: | | | | | | | | | | |
| Total | 239.6 | 173.1 | 59.4 | 6.1 | 57.8 | 43.1 | 185.4 | 24.2 | 122.8 | 166.7 |
| Union of South Africa..... | 57.1 | 42.7 | — | 3.0 | 42.0 | 37.0 | — | 17.3 | 67.3 | 140.1 |
| India, Pakistan, etc. | 11.4 | 5.1 | — | — | — | — | — | — | — | 7.9 |
| Other British countries..... | 26.4 | 16.3 | 8.5 | 0.4 | 8.5 | 5.2 | 5.3 | 4.1 | 40.4 | 8.6 |
| France..... | 17.8 | 1.8 | — | — | — | — | — | — | 1.9 | — |
| Other foreign countries | 126.9 | 107.2 | 50.9 | 2.7 | 7.3 | 0.9 | 180.1 | 2.8 | 13.2 | 10.0 |
| Silver bullion and coin: | | | | | | | | | | |
| Total | 18.1 | 7.7 | 2.1 | 2.9 | 3.2 | 3.0 | 4.4 | 3.3 | 7.5 | 10.5 |
| India, Pakistan, etc. | 0.6 | 0.9 | 0.7 | 1.8 | 2.1 | 0.5 | — | — | — | — |
| Other British countries..... | 13.7 | 1.7 | 1.3 | 0.8 | 0.3 | 0.7 | 0.4 | 0.4 | 0.8 | 2.3 |
| Foreign countries | 3.8 | 5.1 | 0.1 | 0.3 | 0.8 | 1.8 | 4.0 | 2.9 | 6.7 | 8.2 |
| Exports | | | | | | | | | | |
| Gold and silver bullion and coin: | | | | | | | | | | |
| Total | 331.6 | 502.5 | 691.6 | 10.1 | 1.8 | 20.5 | 53.5 | 5.1 | 16.3 | 137.5 |
| British countries | 7.8 | 76.4 | 528.2 | 9.0 | 1.2 | 11.2 | 48.6 | 4.5 | 4.5 | 7.4 |
| Foreign countries | 323.8 | 426.1 | 163.4 | 1.1 | 0.6 | 9.3 | 4.9 | 0.6 | 11.8 | 130.0 |
| Gold bullion and coin: | | | | | | | | | | |
| Total | 302.3 | 495.2 | 689.2 | 9.6 | 1.1 | 19.6 | 53.2 | 4.9 | 10.9 | 129.9 |
| India, Pakistan, etc. | 0.1 | 0.1 | — | — | — | 10.5 | 48.3 | 4.3 | — | — |
| Other British countries..... | 6.4 | 74.6 | 526.6 | 8.6 | 0.5 | — | — | — | 0.2 | 0.8 |
| France..... | 9.4 | 2.8 | 0.6 | — | — | — | — | — | — | 0.4 |
| United States..... | 221.1 | 392.6 | 158.4 | 0.9 | 0.5 | — | — | — | 0.3 | 90.0 |
| Other foreign countries | 65.3 | 25.1 | 3.6 | 0.1 | 0.1 | 9.1 | 4.9 | 0.6 | 10.4 | 38.6 |
| Silver bullion and coin: | | | | | | | | | | |
| Total | 29.3 | 7.3 | 2.4 | 0.5 | 0.7 | 0.9 | 0.3 | 0.2 | 5.4 | 7.6 |
| India, Pakistan, etc. | 0.5 | 1.3 | 0.8 | — | — | — | 0.1 | — | 3.9 | 6.5 |
| Other British countries..... | 0.8 | 0.4 | 0.8 | 0.4 | 0.7 | 0.7 | 0.2 | 0.2 | 0.4 | 0.1 |
| Foreign countries | 28.0 | 5.6 | 0.8 | 0.1 | — | 0.2 | — | — | 1.1 | 1.0 |

(¹) Excluding transshipments under bond.

Source: Board of Trade

WHOLESALE AND RETAIL TRADE

Value of wholesale textile sales and stocks and retail sales⁽¹⁾

TABLE 210

Great Britain

| | Wholesale textile houses | | | | | | Retail trade | | | |
|----------------------------|---------------------------|---|--|-----------------------|--------------------------------------|-------------------------------|--|-------------------------|---------|--------------------|
| | Home sales ⁽²⁾ | | | Stocks, end of period | | | Average weekly sales ⁽³⁾ ⁽⁴⁾ | | | |
| | Total ⁽⁵⁾ | Women's and children's wear ⁽⁶⁾ | Men's and boys' wear ⁽⁶⁾ | Total ⁽⁵⁾ | Women's and children's wear | Men's and boys' wear | Total ⁽⁵⁾ | Food and perishables | Apparel | Household goods |
| | | | | | | | | | | |
| Monthly average 1942 = 100 | | | | | | Average 1942 = 100 | | | | |
| 1938..... | 91 | 84 | 96 | 77 | 61 | 85 | 95 | 92 | 96 | 120 |
| 1939..... | 102 | 92 | 111 | 75 | 61 | 80 | 97 | 96 | 98 | 115 |
| 1940..... | 114 | 106 | 109 | 76 | 58 | 89 | 101 | 98 | 106 | 112 |
| 1941..... | 94 | 95 | 95 | 100 | 92 | 107 | 98 | 97 | 97 | 103 |
| 1942..... | 100 | 100 | 100 | 102 | 102 | 101 | 100 | 100 | 100 | 100 |
| 1943..... | 93 | 92 | 91 | 111 | 120 | 134 | 98 | 102 | 88 | 89 |
| 1944..... | 103 | 105 | 101 | 85 | 88 | 99 | 105 | 107 | 102 | 87 |
| 1945..... | 106 | 108 | 101 | 86 | 92 | 87 | 110 | 110 | 110 | 113 |
| 1946..... | 134 | 132 | 136 | 109 | 115 | 102 | 130 | 123 | 132 | 187 |
| 1947..... | 160 | 147 | 173 | 156 | 162 | 148 | 147 | 135 | 150 | 237 |
| 1948..... | 175 | 156 | 202 | 154 | 144 | 169 | 167 | 151 | 185 | 254 |

⁽¹⁾ The figures for the years before 1941 are based on a smaller sample than those for later dates.

⁽²⁾ At selling value, excluding purchase tax.

⁽³⁾ At selling value.

⁽⁴⁾ Figures for the years 1938 to 1944 are based on sales per selling day; those for 1945 and 1946 have been converted to an approximate weekly basis; subsequent figures are on a weekly basis.

⁽⁵⁾ Including other goods.

⁽⁶⁾ Including some exports, which form only a small part of the total.

Source: Board of Trade and Bank of England

Retail outlets for the sale of foodstuffs

TABLE 211

Thousands

| | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|--|------|------|------|------|------|------|------|--------------------|--------------------|
| Shops and other outlets licensed: Total ⁽¹⁾ | 745 | .. | 638 | 590 | 589 | 590 | 598 | 484 ⁽²⁾ | 491 ⁽²⁾ |
| Main trades ⁽³⁾ : | | | | | | | | | |
| Butchers | 49 | 47 | .. | 46 | 46 | 45 | 45 | 45 | 46 |
| Dairymen ⁽⁴⁾ | .. | .. | .. | .. | .. | .. | 100 | 94 | 91 |
| Fishmongers..... | .. | .. | .. | .. | .. | .. | 27 | 31 ⁽⁵⁾ | .. |
| Fish friers..... | .. | .. | .. | .. | .. | .. | 22 | 23 | 23 |
| Grocers, provision merchants and general food shops ⁽⁶⁾ . | 191 | 158 | 154 | 151 | 148 | 147 | 147 | 146 | 146 |
| Retailers of fresh fruit and vegetables ⁽⁷⁾ | .. | .. | .. | .. | 91 | 93 | 110 | 124 ⁽⁵⁾ | .. |
| Retailers of chocolate and sugar confectionery..... | .. | .. | 230 | .. | .. | 226 | .. | .. | .. |
| Bakers ⁽⁸⁾ | .. | .. | .. | 26 | .. | .. | 25 | 26 | 26 |

⁽¹⁾ Including milk depots, street stalls, market gardens, etc., but excluding hawkers' barrows and travelling vans.

⁽²⁾ Excluding retailers of wet, cured and dried fish and retailers of fresh fruit and vegetables, for which commodities licences were no longer required after April and August 1947 respectively.

⁽³⁾ No adjustment has been made for duplication; some outlets are included in more than one category.

⁽⁴⁾ Depots from which milk is retailed. Great Britain only.

⁽⁵⁾ Licences were no longer required for wet, cured and dried fish after April 1947, nor for fresh fruit and vegetables after August 1947.

⁽⁶⁾ With sugar registrations.

⁽⁷⁾ Receiving allocations of Government-imported fruit.

⁽⁸⁾ Bakehouses producing bread, including a small number selling it mainly by wholesale.

Source: Ministry of Food

WHOLESALE AND RETAIL TRADE

Grocers, provision merchants and general food shops⁽¹⁾

(i) Analysis by type of shop

TABLE 212

| | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|--|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Number of shops (Thousands) | | | | | | | | | |
| Total | 191.4 | 157.8 | 153.8 | 150.5 | 147.9 | 147.0 | 146.9 | 146.0 | 146.2 |
| Branches of multiples ⁽²⁾ | 15.0 | 15.0 | 14.3 | 14.4 | 14.7 | 15.0 | 15.2 | 15.3 | 15.6 |
| Branches of co-operatives | 9.5 | 9.5 | 9.7 | 9.4 | 9.7 | 10.0 | 10.2 | 10.3 | 10.5 |
| Independent retailers | 166.9 | 133.3 | 129.8 | 126.7 | 123.5 | 122.0 | 121.5 | 120.4 | 120.1 |
| Percentage of sugar registrations | | | | | | | | | |
| Total | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| Branches of multiples ⁽²⁾ | 24.0 | 25.2 | 21.0 | 21.0 | 20.9 | 21.2 | 21.2 | 21.4 | 21.9 |
| Branches of co-operatives | 28.0 | 23.3 | 25.9 | 26.3 | 26.3 | 26.3 | 26.3 | 26.5 | 26.6 |
| Independent retailers | 48.0 | 51.5 | 53.1 | 52.7 | 52.8 | 52.5 | 52.5 | 52.1 | 51.5 |

Source: Ministry of Food

(ii) Analysis by size of shop at September 1947

TABLE 212 (continued)

| | Number of shops | | | |
|--|-----------------|--------------------------|---------------|-----------------------|
| | All shops | Multiples ⁽²⁾ | Co-operatives | Independent retailers |
| Total | 146,048 | 15,335 | 10,322 | 120,391 |
| Number of sugar registrations: | | | | |
| 1-49 | 26,525 | 337 | 27 | 26,161 |
| 50-99 | 29,420 | 501 | 47 | 28,872 |
| 100-199 | 30,610 | 1,244 | 194 | 29,172 |
| 200-299 | 15,349 | 1,755 | 426 | 13,168 |
| 300-499 | 17,212 | 3,614 | 1,371 | 12,227 |
| 500-999 | 17,014 | 5,291 | 3,298 | 8,425 |
| 1,000-1,999 | 7,556 | 2,129 | 3,384 | 2,043 |
| 2,000 and over | 2,362 | 464 | 1,575 | 323 |
| Average number of sugar registrations | 321 | 654 | 1,202 | 202 |

⁽¹⁾ Retailers with sugar registrations. Figures in part (i) relate to dates in September or October of each year.

⁽²⁾ Branches of a firm, other than a co-operative, with ten or more branches in the United Kingdom.

Source: Ministry of Food

Butchers
Great Britain

TABLE 213

Analysis by size of shop at November 1947

Number of shops

| | All shops | Multiples ⁽¹⁾ | Co-operatives | Independent retailers |
|---|-----------|--------------------------|---------------|-----------------------|
| Total | 45,185 | 10,448 | 5,420 | 29,317 |
| Weekly retail turnover ⁽²⁾ : | | | | |
| Under £15..... | 2,265 | 245 | 151 | 1,869 |
| £15 and under £30..... | 5,817 | 841 | 488 | 4,488 |
| £30 " £45..... | 8,062 | 1,412 | 788 | 5,862 |
| £45 " £60..... | 7,412 | 1,521 | 866 | 5,025 |
| £60 " £75..... | 5,949 | 1,404 | 751 | 3,794 |
| £75 " £90..... | 4,231 | 1,123 | 565 | 2,543 |
| £90 " £105..... | 3,021 | 857 | 463 | 1,701 |
| £105 " £120..... | 2,183 | 664 | 313 | 1,206 |
| £120 " £135..... | 1,501 | 507 | 228 | 766 |
| £135 " £150..... | 1,093 | 402 | 194 | 497 |
| £150 " £165..... | 806 | 288 | 140 | 378 |
| £165 " £180..... | 610 | 244 | 108 | 258 |
| £180 " £195..... | 420 | 179 | 65 | 176 |
| £195 " £210..... | 316 | 123 | 55 | 138 |
| £210 " £225..... | 267 | 100 | 35 | 132 |
| £225 and over | 1,232 | 538 | 210 | 484 |
| Average weekly turnover..... | £74 | £95 | £85 | £64 |

⁽¹⁾ Branches of a firm, other than a co-operative, with more than one branch.⁽²⁾ Based on wholesale value of authorisations of rationed meat, offal and manufacturing meat.

Source: Ministry of Food

Retailers of chocolate and sugar confectionery

TABLE 214

Analysis by size of outlet at November 1945

Number of outlets

| | All outlets ⁽¹⁾ | Grocers and general food shops | | | Confectioners and other retailers ⁽²⁾ | | Theatres and cinemas |
|--|----------------------------|--------------------------------|-------------------------|--------------|--|----------|----------------------|
| | | Independent | Multiple ⁽³⁾ | Co-operative | Independent | Multiple | |
| Total | 226,044 | 108,981 | 7,760 | 8,193 | 91,406 | 3,111 | 1,987 |
| Number of four-weekly rations sold: | | | | | | | |
| Under 50 | 81,340 | 37,125 | 5,342 | 3,509 | 29,524 | 537 | 697 |
| 50-99 | 50,084 | 30,806 | 1,094 | 2,052 | 15,519 | 215 | 398 |
| 100-199 | 43,923 | 25,677 | 678 | 1,578 | 15,347 | 252 | 391 |
| 200-399 | 27,191 | 11,455 | 257 | 710 | 14,215 | 221 | 333 |
| 400-599 | 9,604 | 2,355 | 47 | 176 | 6,799 | 127 | 100 |
| 600-799 | 4,526 | 780 | 41 | 46 | 3,507 | 122 | 30 |
| 800-999 | 2,563 | 350 | 14 | 23 | 2,046 | 118 | 12 |
| 1,000-1,499 | 3,092 | 275 | 18 | 45 | 2,346 | 394 | 14 |
| 1,500-1,999 | 1,304 | 64 | 41 | 28 | 922 | 240 | 9 |
| 2,000-2,499 | 739 | 26 | 39 | 2 | 479 | 191 | 2 |
| 2,500-2,999 | 478 | 17 | 30 | 8 | 240 | 182 | 1 |
| 3,000 and over..... | 1,200 | 51 | 159 | 16 | 462 | 512 | — |
| Average number of four-weekly rations sold | 196 | 118 | 199 | 121 | 262 | 1,484 | 158 |

⁽¹⁾ Including chemists selling a small quantity.⁽²⁾ Including tobacconists, newsagents, etc.⁽³⁾ Branches of a firm, other than a co-operative, with ten or more branches in the United Kingdom.

Source: Ministry of Food

WHOLESALE AND RETAIL TRADE

Catering establishments⁽¹⁾

TABLE 215

| | Number of establishments | | | | Estimated number of meals served weekly in August 1948 | |
|---|--------------------------|------------------|------------------|---------------------|--|------------|
| | 1941 May | 1944 December | 1946 December | 1948 August | All meals | Main meals |
| | Thousands | | | | Millions | |
| Total | 111.0 | 147.2 | 163.3 | 203.6 | 212.4 | 65.0 |
| Restaurants, tea shops and cafés..... | 35.9 | 32.3 | 37.4 | 48.0 | 70.7 | 21.9 |
| Civic restaurants, etc. | 1.3 | 2.3 | 1.4 | 0.9 | 3.0 | 1.8 |
| Hotels and residential catering establishments | 29.7 | 25.5 | 32.4 | 40.7 | 24.4 | 9.4 |
| Industrial canteens, etc. | 14.7 | 23.2 | 25.0 | 31.7 ⁽²⁾ | 67.4 | 14.9 |
| Staff dining rooms, luncheon and other clubs..... | | 11.6 | 13.6 | 21.8 | 13.0 | 4.4 |
| School canteens, feeding centres and nurseries | | 15.1 | 16.8 | 18.5 | 11.0 | 10.3 |
| Voluntary canteens for H.M. forces, fire and police services ⁽²⁾ | 10.4 | 10.6 | 2.7 | 1.0 ⁽²⁾ | 2.6 | 0.4 |
| Youth service centres and clubs | — | 7.9 | 12.3 | 14.5 | 1.7 | — |
| All other catering establishments ⁽³⁾ | 14.8 | 18.7 | 21.7 | 26.5 | 18.6 | 1.9 |

(¹) Excluding N.A.A.F.I. canteens and fish friers, public houses, etc. drawing no rationed food on the basis of meals served.

(²) In 1947 canteens for the fire and police services were transferred to the industrial canteens group.

(³) Including milk bars, snack bars, coffee stalls, etc.

Source: Ministry of Food

IX. TRANSPORT AND COMMUNICATIONS

Public roads in Great Britain

TABLE 216

At 31 March

Miles

| | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|-----------------------------------|---------|---------|--------|--------|--------|--------|--------|--------|---------|---------|---------|
| Total | 179,630 | 180,527 | .. | .. | .. | .. | .. | .. | 183,063 | 183,086 | 183,659 |
| Trunk and other classified roads: | | | | | | | | | | | |
| Trunk ⁽¹⁾ | 4,459 | 4,456 | 4,456 | 4,463 | 4,459 | 4,459 | 4,457 | 4,457 | 4,455 | 8,190 | 8,190 |
| Class I | 22,800 | 23,089 | 23,176 | 23,176 | 23,180 | 23,180 | 23,180 | 23,195 | 23,194 | 19,517 | 19,583 |
| Class II | 17,037 | 17,634 | 17,715 | 17,715 | 17,729 | 17,729 | 17,731 | 17,750 | 17,749 | 17,708 | 17,695 |
| Class III | 135,334 | 135,348 | .. | .. | .. | .. | .. | .. | 137,665 | 48,354 | 48,584 |
| Unclassified roads | | | | | | | | | | 89,317 | 89,607 |

⁽¹⁾ Main traffic arteries for which the Minister of Transport is the highway authority. The whole cost of construction and repair is borne by central funds.

Source: Ministry of Transport

New vehicle registrations⁽¹⁾

TABLE 217

Great Britain

Number

| | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|---|---------|---------|--------|--------|--------|--------|--------|--------|---------|---------|---------|
| Total | 419,154 | 381,627 | 99,234 | 61,657 | 79,512 | 58,381 | 58,248 | 77,880 | 343,386 | 404,227 | 366,827 |
| Cars, etc.: | | | | | | | | | | | |
| Total | .. | .. | .. | .. | 4,664 | 1,108 | 1,063 | 9,238 | 121,006 | 146,976 | 111,748 |
| Private cars, etc. | 272,192 | 231,042 | 31,396 | 3,083 | 3,164 | 267 | 416 | 7,708 | 119,445 | 145,086 | 110,634 |
| Other cars (exempt from licence duty) ⁽²⁾ .. | .. | .. | .. | .. | 1,500 | 841 | 647 | 1,530 | 1,561 | 1,890 | 1,114 |
| Cycles and tricycles ⁽³⁾ : | | | | | | | | | | | |
| Total | .. | .. | .. | .. | 7,399 | 2,888 | 3,115 | 13,372 | 76,191 | 64,802 | 74,138 |
| Privately owned | 45,041 | 47,210 | 22,709 | 8,980 | 5,157 | 1,641 | 1,676 | 12,929 | 75,274 | 64,326 | 73,274 |
| Other (exempt from licence duty) ⁽²⁾ | .. | .. | .. | .. | 2,242 | 1,247 | 1,439 | 443 | 917 | 476 | 864 |
| Vehicles for public conveyance: | | | | | | | | | | | |
| Total | 8,990 | 6,988 | 2,492 | 596 | 1,332 | 2,075 | 2,011 | 2,170 | 3,968 | 7,616 | 9,847 |
| Buses, coaches, taxis, etc. | 8,264 | .. | .. | .. | 1,216 | 2,007 | 1,919 | 2,055 | 3,859 | 7,531 | 9,563 |
| Trolleybuses | 726 | .. | .. | .. | 64 | 57 | 84 | 115 | 87 | 83 | 280 |
| Vehicles exempt from licence duty ⁽²⁾ | — | .. | .. | .. | 52 | 11 | 8 | — | 22 | 2 | 4 |
| Goods vehicles: | | | | | | | | | | | |
| Total | .. | .. | .. | .. | 30,858 | 26,379 | 30,747 | 35,260 | 113,950 | 134,690 | 112,530 |
| General haulage: | | | | | | | | | | | |
| Petrol, heavy oil, etc. | 67,333 | 60,258 | 16,200 | 11,595 | 22,153 | 16,251 | 18,502 | 27,586 | 94,000 | 111,897 | 96,500 |
| Electrically propelled | 907 | .. | .. | .. | — | 316 | 335 | 370 | 1,317 | 2,546 | 3,269 |
| Steam and gas | 11 | .. | .. | .. | — | 7 | 7 | 2 | — | — | — |
| Agricultural vans and lorries ⁽⁴⁾ | 1,022 | 1,060 | 287 | 15 | 704 | 775 | 852 | 1,330 | 5,397 | 6,492 | 4,946 |
| Showmen's special vehicles ⁽⁵⁾ | 3 | 8 | — | — | — | — | 3 | 4 | 358 | 745 | 503 |
| Local authorities vehicles (watering and cleansing) | 107 | 90 | 21 | 12 | 28 | 31 | 48 | 26 | 68 | 136 | 175 |
| Vehicles exempt from licence duty ⁽²⁾ | .. | .. | .. | .. | 7,716 | 8,828 | 10,842 | 5,812 | 12,393 | 12,257 | 6,491 |
| Tractors for general haulage | 243 | 201 | 191 | 257 | 257 | 171 | 158 | 130 | 417 | 617 | 646 |
| Agricultural tractors and engines, etc. ⁽⁶⁾ : | | | | | | | | | | | |
| Total | .. | .. | .. | .. | 30,268 | 23,546 | 19,856 | 16,846 | 25,629 | 47,133 | 55,000 |
| Privately owned | 7,343 | 12,059 | 20,005 | 23,959 | 27,101 | 20,643 | 17,587 | 15,537 | 24,549 | 45,061 | 51,862 |
| Exempt from licence duty ⁽²⁾ | .. | .. | .. | .. | 3,167 | 2,903 | 2,269 | 1,309 | 1,080 | 2,072 | 3,138 |
| Miscellaneous vehicles exempt from licence duty: | | | | | | | | | | | |
| Total | 15,962 | 22,711 | 5,933 | 13,160 | 4,991 | 2,385 | 1,456 | 994 | 2,642 | 3,010 | 3,564 |
| Ambulances | 358 | .. | .. | .. | 264 | 230 | 880 | 323 | 221 | 282 | 588 |
| Fire engines | 213 | .. | .. | .. | 3,063 | 1,519 | 186 | 12 | 207 | 142 | 114 |
| Road construction ⁽⁷⁾ | 489 | .. | .. | .. | 1,504 | 460 | 162 | 314 | 1,036 | 1,210 | 1,181 |
| Other | 360 | .. | .. | .. | 160 | 176 | 228 | 345 | 1,178 | 1,376 | 1,681 |
| Owned by Government authorities ⁽²⁾ .. | 14,542 | 20,893 | 2,929 | 9,476 | — | — | — | — | — | — | — |

⁽¹⁾ Figures for 1938 are for the year ended 30 September.

⁽²⁾ Before 1942 details of exempt vehicles by types are not available. From 1942 onwards Government owned vehicles are included with other exempt vehicles under the appropriate headings. After 1939 vehicles operated under defence permits are excluded.

⁽³⁾ Including pedestrian controlled delivery vans.

⁽⁴⁾ Owned by a farmer and available for hauling produce and requisites for his farm.

⁽⁵⁾ Including showmen's tractors.

⁽⁶⁾ 5/- class and £12 and over class. Agricultural tractors are excluded unless driven on the public roads.

⁽⁷⁾ Including road rollers.

Source: Ministry of Transport

ROAD TRANSPORT

Vehicles with licences current⁽¹⁾

Great Britain

Thousands

TABLE 218

| | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|--|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Total..... | 3,094 | 3,157 | 2,332 | 2,484 | 1,847 | 1,544 | 1,599 | 2,559 | 3,113 | 3,522 | 3,734 |
| Private cars, etc..... | 1,944 | 2,034 | 1,423 | 1,503 | 858 | 718 | 755 | 1,487 | 1,770 | 1,943 | 1,961 |
| Cycles and tricycles | 462 | 418 | 278 | 317 | 306 | 124 | 124 | 309 | 462 | 528 | 559 |
| Vehicles for public conveyance: | | | | | | | | | | | |
| Total..... | 97 | 98 | 88 | 92 | 92 | 93 | 97 | 105 | 111 | 121 | 134 |
| Buses, coaches, taxis, etc. | 85 | 90 | 81 | 85 | 85 | 87 | 90 | 99 | 101 | 111 | 124 |
| Trolleybuses | 3 | | | | | | | | 4 | 4 | 4 |
| Tramcars | 9 | 8 | 7 | 7 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| Goods vehicles: | | | | | | | | | | | |
| Total..... | 497 | 492 | 447 | 453 | 455 | 452 | 452 | 477 | 563 | 673 | 772 |
| General haulage: | | | | | | | | | | | |
| Petrol, heavy oil, etc..... | 473 | 466 | 418 | 423 | 422 | 415 | 411 | 434 | 517 | 619 | 709 |
| Electrically propelled | 4 | 5 | 6 | 6 | 6 | 6 | 7 | 7 | 8 | 10 | 12 |
| Steam and gas..... | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Agricultural vans and lorries ⁽²⁾ | 13 | 14 | 18 | 19 | 22 | 24 | 26 | 28 | 30 | 35 | 41 |
| Showmen's special vehicles ⁽³⁾ | 3 | 3 | 1 | 1 | 1 | 2 | 3 | 3 | 4 | 5 | 5 |
| Local authorities vehicles | | | | | | | | | | | |
| (watering and cleansing) | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Tractors for general haulage | 2 | 2 | 2 | 2 | 2 | 3 | 3 | 3 | 3 | 3 | 3 |
| Agricultural tractors and engines ⁽⁴⁾ | 29 | 32 | 50 | 66 | 90 | 106 | 118 | 126 | 146 | 184 | 229 |
| Vehicles exempt from duty ⁽⁵⁾ : | | | | | | | | | | | |
| Total..... | 64 | 84 | 47 | 55 | 46 | 51 | 55 | 56 | 61 | 72 | 79 |
| Owned by Government authorities | 47 | .. | .. | .. | .. | .. | .. | .. | 40 | 50 | 49 |
| Non-Government owned: | | | | | | | | | | | |
| Ambulances..... | 4 | .. | .. | .. | .. | .. | .. | .. | 6 | 5 | 5 |
| Fire engines..... | 3 | .. | .. | .. | .. | .. | .. | .. | 1 | 1 | 6 |
| Other | 11 | .. | .. | .. | .. | .. | .. | .. | 15 | 15 | 18 |

(1) Licences current at any time during the September quarter for 1938, 1946 and subsequent years. Source: Ministry of Transport
Figures for other years relate to 31 August.

(2) Owned by a farmer and available for hauling produce and requisites for his farm.

(3) Including showmen's tractors.

(4) 5/- class and £12 and over class. Agricultural tractors are excluded unless driven on the public roads.

(5) Excluding all vehicles operating under defence permits after 1939.

Road accidents

Great Britain

TABLE 219

Number

| | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|-------------------------------|---------|-------|-------|-------|---------|---------|---------|---------|---------|---------|---------|
| Deaths | 6,648 | 8,272 | 8,609 | 9,169 | 6,926 | 5,796 | 6,416 | 5,256 | 5,062 | 4,881 | 4,513 |
| Pedestrians: | | | | | | | | | | | |
| Children under 15 years ... | 3,046 | 850 | 972 | 1,231 | 1,112 | 993 | 1,134 | 1,053 | 828 | 767 | 834 |
| Persons aged 15 and over... | | 3,647 | 3,752 | 3,550 | 2,538 | 2,065 | 2,180 | 1,549 | 1,661 | 1,613 | 1,543 |
| Pedal cyclists: | | | | | | | | | | | |
| Children under 15 years ... | 1,401 | 184 | 205 | 231 | 203 | 131 | 201 | 166 | 158 | 124 | 148 |
| Persons aged 15 and over... | | 1,190 | 1,158 | 1,124 | 931 | 938 | 984 | 752 | 675 | 688 | 679 |
| Other ⁽¹⁾ | 2,201 | 2,401 | 2,522 | 3,033 | 2,142 | 1,669 | 1,917 | 1,736 | 1,740 | 1,689 | 1,309 |
| Persons injured | 226,711 | .. | .. | .. | 140,618 | 116,740 | 124,458 | 133,042 | 157,484 | 161,318 | 148,884 |
| Seriously injured | 50,782 | .. | .. | .. | 36,105 | 30,603 | 33,493 | 32,537 | 36,588 | 35,697 | 33,067 |
| Pedestrians: | | | | | | | | | | | |
| Children under 15 years.. | 16,360 | .. | .. | .. | 4,253 | 3,756 | 4,449 | 4,978 | 4,924 | 4,638 | 4,707 |
| Persons aged 15 and over.. | | .. | .. | .. | 8,881 | 7,499 | 7,550 | 6,715 | 7,813 | 7,720 | 7,259 |
| Pedal cyclists: | | | | | | | | | | | |
| Children under 15 years.. | 13,519 | .. | .. | .. | 1,255 | 1,257 | 1,258 | 1,445 | 1,412 | 1,385 | 1,473 |
| Persons aged 15 and over | | .. | .. | .. | 6,398 | 6,345 | 6,312 | 5,501 | 5,403 | 5,691 | 6,483 |
| Other ⁽¹⁾ | 20,903 | .. | .. | .. | 15,318 | 11,746 | 13,924 | 13,898 | 17,036 | 16,263 | 13,145 |
| Slightly injured | 175,929 | .. | .. | .. | 104,513 | 86,137 | 90,965 | 100,505 | 120,896 | 125,621 | 115,817 |
| Pedestrians: | | | | | | | | | | | |
| Children under 15 years.. | 57,833 | .. | .. | .. | 13,596 | 12,092 | 12,581 | 15,633 | 17,833 | 17,393 | 16,958 |
| Persons aged 15 and over | | .. | .. | .. | 22,606 | 17,918 | 17,904 | 18,514 | 22,925 | 23,099 | 21,894 |
| Pedal cyclists: | | | | | | | | | | | |
| Children under 15 years.. | 52,208 | .. | .. | .. | 4,562 | 4,105 | 4,103 | 5,178 | 5,484 | 6,040 | 6,041 |
| Persons aged 15 and over | | .. | .. | .. | 20,038 | 18,214 | 17,391 | 17,097 | 18,859 | 21,361 | 23,038 |
| Other ⁽¹⁾ | 65,888 | .. | .. | .. | 43,711 | 33,808 | 38,986 | 44,083 | 55,795 | 57,728 | 47,886 |

(1) Including a small number of children, mainly passengers.

Source: Ministry of Transport

Goods vehicles and operators with carriers' licences

TABLE 220

End of month

Thousands

| | 1938 June | 1945 December | 1946 December | 1947 December | 1948 December |
|--|--------------|------------------|------------------|------------------|------------------|
| Vehicles: | | | | | |
| Total | 513.1 | 446.9 | 532.8 | 649.4 | 746.6 |
| Under "A" licences ⁽¹⁾ | 83.7 | 80.3 | 81.1 | 83.9 | 74.2 |
| Under "A Contract" licences ⁽²⁾ | 9.5 | 6.2 | 9.6 | 13.9 | 16.3 |
| Under "B" licences ⁽³⁾ | 54.9 | 54.0 | 58.4 | 64.4 | 65.6 |
| Under "C" licences ⁽⁴⁾ | 365.0 | 306.4 | 383.7 | 487.2 | 590.5 |
| Operators: | | | | | |
| With "A" licences | 23.0 | 17.6 | 17.5 | 17.6 | 17.1 |
| With "A Contract" licences | 4.0 | 2.3 | 3.9 | 5.4 | 6.6 |
| With "B" licences | 34.1 | 27.8 | 29.5 | 32.5 | 32.4 |
| With "C" licences | 178.3 | 149.2 | 197.8 | 253.5 | 311.8 |

⁽¹⁾ "A" licensed vehicles may only be used for the carriage of goods for hire or reward.

Source: Ministry of Transport

⁽²⁾ "A Contract" licensed vehicles may only be used under a contract made for the carriage of another person's goods.⁽³⁾ "B" licensed vehicles may be used for the carriage of goods in the holder's own business and, subject to restrictions, for the carriage of goods for hire or reward.⁽⁴⁾ "C" licensed vehicles may only be used for the carriage of goods in the holder's own business.

Goods vehicles with carriers' licences in 1948

TABLE 221

End of year

Number

| | | Total | Type of licence | | | |
|---------------------------------|---------------|---------|-----------------|--------------|--------|---------|
| | | | "A" | "A Contract" | "B" | "C" |
| Total | | 746,610 | 74,210 | 16,311 | 65,573 | 590,516 |
| Unladen weight ⁽¹⁾ : | | | | | | |
| Over | Not over | | | | | |
| | 12 cwts. | 66,663 | 99 | 35 | 393 | 66,136 |
| 12 cwts. ... | 1 ton | 185,150 | 704 | 361 | 1,886 | 182,199 |
| 1 ton ... | 1½ tons | 77,978 | 1,169 | 245 | 2,564 | 74,000 |
| 1½ tons ... | 2 tons | 94,735 | 6,031 | 1,050 | 9,651 | 78,003 |
| 2 tons ... | 2½ tons | 155,132 | 21,626 | 4,810 | 24,357 | 104,339 |
| 2½ tons ... | 3 tons | 109,340 | 23,903 | 5,863 | 21,042 | 58,532 |
| 3 tons ... | 4 tons | 29,707 | 8,173 | 2,200 | 3,856 | 15,478 |
| 4 tons ... | 5 tons | 15,659 | 6,463 | 958 | 1,213 | 7,025 |
| 5 tons ... | 6 tons | 4,867 | 1,986 | 285 | 325 | 2,271 |
| 6 tons ... | 7 tons | 3,785 | 2,199 | 275 | 147 | 1,164 |
| 7 tons ... | 8 tons | 2,268 | 1,278 | 170 | 92 | 728 |
| 8 tons ... | 9 tons | 733 | 299 | 34 | 27 | 373 |
| 9 tons ... | 10 tons | 346 | 146 | 21 | 12 | 167 |
| 10 tons | | 247 | 134 | 4 | 8 | 101 |

⁽¹⁾ Excluding trailers.

Source: Ministry of Transport

ROAD TRANSPORT

New vehicle registrations⁽¹⁾

Northern Ireland

TABLE 222

Number

| | 1937/38 | 1938/39 | 1939/40 | 1940/41 | 1941/42 | 1942/43 | 1943/44 | 1944/45 | 1945/46 | 1947 | 1948 |
|--|---------|---------|---------|---------|---------|---------|---------|---------|---------|-------|-------|
| Total | 8,488 | 7,507 | 5,496 | 1,958 | 1,889 | 2,698 | 2,168 | 1,773 | 1,657 | 7,579 | 8,263 |
| Private cars, etc. | 6,210 | 5,720 | 3,354 | 240 | 9 | 11 | 1 | 3 | 338 | 2,681 | 2,032 |
| Cycles and tricycles | 330 | 231 | 351 | 472 | 50 | 27 | 7 | 12 | 116 | 428 | 893 |
| Vehicles for public conveyance: | | | | | | | | | | | |
| Total | 44 | 112 | 88 | 37 | 42 | 124 | 55 | 85 | 36 | 233 | 253 |
| Buses, coaches, taxis, etc. | .. | .. | .. | 17 | 5 | 99 | .. | .. | .. | 231 | 229 |
| Trolleybuses | .. | .. | .. | 20 | 37 | 25 | .. | .. | .. | 2 | 24 |
| Goods vehicles: | | | | | | | | | | | |
| Total | 1,690 | 1,223 | 851 | 236 | 372 | 735 | 465 | 439 | 657 | 2,201 | 2,285 |
| General haulage: | | | | | | | | | | | |
| Petrol, heavy oil, etc. | 1,664 | 1,163 | 797 | 230 | 285 | 687 | 424 | 370 | 602 | 1,981 | 1,984 |
| Electrically propelled | | | 5 | | 64 | 35 | 18 | 39 | 31 | 148 | 179 |
| Steam and gas | | | — | | — | — | — | — | — | — | — |
| Agricultural vans and lorries ⁽²⁾ | 19 | 59 | 40 | 3 | 7 | 11 | 6 | 22 | 13 | 49 | 110 |
| Tractors for general haulage | 7 | 1 | 9 | 3 | 16 | 2 | 17 | 8 | 11 | 23 | 12 |
| Agricultural tractors and engines, etc. ⁽³⁾ | 171 | 192 | 820 | 940 | 1,353 | 1,684 | 1,620 | 1,225 | 492 | 2,010 | 2,728 |
| Miscellaneous vehicles exempt from duty: | | | | | | | | | | | |
| Total | 43 | 29 | 32 | 33 | 63 | 117 | 20 | 9 | 18 | 26 | 72 |
| Ambulances | — | 7 | — | 4 | 11 | 66 | 4 | 3 | — | — | 11 |
| Fire engines | — | — | 3 | — | 2 | 5 | 2 | — | — | — | — |
| Road construction vehicles | 4 | — | 2 | 2 | — | 6 | — | — | 3 | 16 | 24 |
| Other | 39 | 22 | 27 | 27 | 50 | 40 | 14 | 6 | 15 | 10 | 37 |

⁽¹⁾ Years ended 31 March up to 1945/46 and calendar years thereafter.

Source: Ministry of Commerce

⁽²⁾ Owned by a farmer and available for hauling produce and requisites for his farm.

⁽³⁾ 5/- class and £12 and over class. Agricultural tractors are excluded unless driven on the public roads.

Vehicles with licences current⁽¹⁾

Northern Ireland

TABLE 223

Number

| | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|--|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| Total | 56,810 | 60,144 | 49,070 | 56,752 | 48,618 | 41,399 | 43,514 | 62,094 | 67,698 | 74,462 | 82,432 |
| Private cars, etc. | 40,036 | 42,913 | 31,495 | 35,978 | 24,930 | 18,169 | 18,039 | 33,692 | 37,115 | 39,903 | 41,691 |
| Cycles and tricycles | 3,890 | 3,444 | 2,976 | 3,473 | 3,721 | 1,155 | 1,117 | 3,570 | 4,731 | 5,368 | 6,161 |
| Vehicles for public conveyance: | | | | | | | | | | | |
| Total | 2,016 | 2,054 | 1,990 | 2,165 | 2,303 | 2,527 | 2,676 | 2,641 | 2,567 | 2,790 | 3,198 |
| Buses, trolleybuses, coaches, taxis, etc. | 1,680 | 1,720 | 1,656 | 1,831 | 1,971 | 2,195 | 2,344 | 2,311 | 2,241 | 2,471 | 2,894 |
| Tramcars | 336 | 334 | 334 | 334 | 332 | 332 | 332 | 330 | 326 | 319 | 304 |
| Goods vehicles: | | | | | | | | | | | |
| Total | 9,178 | 9,580 | 8,471 | 9,920 | 10,954 | 10,851 | 10,861 | 11,010 | 12,468 | 14,500 | 16,231 |
| General haulage: | | | | | | | | | | | |
| Petrol, heavy oil, etc. | 8,515 | 8,870 | 7,633 | 8,923 | 9,914 | 9,792 | 9,736 | 9,770 | 11,160 | 13,001 | 14,482 |
| Electrically propelled | 97 | 111 | 204 | 263 | 322 | 347 | 363 | 402 | 475 | 597 | 752 |
| Steam and gas | — | — | 1 | — | — | 1 | 1 | 1 | — | — | — |
| Agricultural vans and lorries ⁽²⁾ | 550 | 582 | 610 | 638 | 643 | 658 | 709 | 781 | 760 | 813 | 913 |
| Tractors for general haulage | 16 | 17 | 23 | 96 | 75 | 53 | 52 | 56 | 73 | 89 | 84 |
| Agricultural tractors and engines ⁽³⁾ ... | 842 | 1,151 | 2,929 | 4,149 | 5,640 | 7,377 | 9,420 | 9,880 | 9,917 | 10,811 | 13,752 |
| Vehicles exempt from duty: | | | | | | | | | | | |
| Total | 848 | 1,002 | 1,209 | 1,067 | 1,070 | 1,320 | 1,401 | 1,301 | 900 | 1,090 | 1,399 |
| Owned by Government authorities | 490 | 546 | 572 | 242 | 312 | 437 | 492 | 551 | 406 | 585 | 761 |
| Non-Government owned: | | | | | | | | | | | |
| Ambulances | 62 | 71 | 208 | 316 | 247 | 396 | 396 | 321 | 94 | 100 | 92 |
| Fire engines ⁽⁴⁾ | 25 | 30 | 38 | 55 | 49 | 45 | 44 | 41 | 14 | 17 | 72 |
| Other | 271 | 355 | 391 | 454 | 462 | 442 | 469 | 388 | 386 | 388 | 474 |

⁽¹⁾ Licences current at any time during the September quarter.

Source: Ministry of Commerce

⁽²⁾ Owned by a farmer and available for hauling produce and requisites for his farm.

⁽³⁾ 5/- class and £12 and over class. Agricultural tractors are excluded unless driven on the public roads.

⁽⁴⁾ National Fire Service vehicles which operated under defence permits before 1948 are now included.

Railway track and rolling stock⁽¹⁾

RAIL TRANSPORT

Great Britain

TABLE 224

| | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 ⁽¹⁾ |
|--|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------------------|
| Thousand miles | | | | | | | | | | | |
| Length of railway open for traffic | | | | | | | | | | | |
| Total first track (all gauges) | 20.0 | 20.0 | 19.9 | 19.9 | 19.9 | 19.9 | 19.9 | 19.9 | 19.9 | 19.9 | 19.7 |
| Single line | 7.5 | .. | .. | .. | .. | .. | .. | .. | .. | .. | 7.2 |
| Double line | 10.6 | .. | .. | .. | .. | .. | .. | .. | .. | .. | 10.4 |
| With more than two lines | 1.9 | .. | .. | .. | .. | .. | .. | .. | .. | .. | 2.0 |
| Total lines including sidings (reduced to single track) | 52.4 | 52.3 | 52.2 | 52.2 | 52.2 | 52.2 | 52.2 | 52.1 | 52.6 | 52.6 | 52.2 |
| Running lines | 36.7 | 36.7 | 36.6 | 36.6 | 36.6 | 36.6 | 36.6 | 36.6 | 36.8 | 36.8 | 36.5 |
| Sidings | 15.6 | 15.6 | 15.6 | 15.6 | 15.6 | 15.6 | 15.6 | 15.6 | 15.8 | 15.8 | 15.7 |
| Number | | | | | | | | | | | |
| Locomotives | | | | | | | | | | | |
| Total | 19,702 | 19,633 | 19,591 | 19,728 | 19,935 | 19,995 | 20,137 | 20,208 | 20,370 | 20,152 | 20,302 |
| Steam tender locomotives: | | | | | | | | | | | |
| Total | 11,880 | 11,854 | 11,815 | 11,922 | 12,109 | 12,165 | 12,349 | 12,433 | 12,595 | 12,502 | 12,834 |
| Four coupled driving wheels | 2,230 | 2,156 | 2,138 | 2,119 | 2,108 | 2,069 | 2,027 | 1,968 | 1,874 | 1,709 | 1,560 |
| Six " " " " | 7,872 | 7,904 | 7,869 | 7,963 | 8,044 | 8,079 | 8,163 | 8,225 | 8,280 | 8,371 | 8,341 |
| Eight or ten " " " " | 1,778 | 1,794 | 1,808 | 1,840 | 1,957 | 2,017 | 2,159 | 2,240 | 2,441 | 2,422 | 2,933 |
| Steam tank locomotives: | | | | | | | | | | | |
| Total | 7,766 | 7,719 | 7,715 | 7,733 | 7,758 | 7,765 | 7,727 | 7,707 | 7,707 | 7,577 | 7,382 |
| Four coupled driving wheels | 1,826 | 1,786 | 1,754 | 1,754 | 1,744 | 1,728 | 1,694 | 1,661 | 1,582 | 1,496 | 1,356 |
| Six " " " " | 5,664 | 5,658 | 5,676 | 5,694 | 5,726 | 5,746 | 5,740 | 5,754 | 5,845 | 5,806 | 5,764 |
| Eight " " " " | 276 | 275 | 285 | 285 | 288 | 291 | 293 | 292 | 280 | 275 | 262 |
| Electric locomotives | 13 | 13 | 13 | 15 | 15 | 15 | 15 | 16 | 16 | 16 | 17 |
| Petrol, oil and diesel electric locomotives | 43 | 47 | 48 | 58 | 53 | 50 | 46 | 52 | 52 | 57 | 69 |
| Passenger carrying vehicles | | | | | | | | | | | |
| Total | 43,492 | 43,411 | 42,811 | 42,487 | 42,133 | 41,731 | 41,212 | 41,058 | 40,856 | 40,761 | 40,353 |
| Rail motor vehicles: | | | | | | | | | | | |
| Total | 2,112 | 2,198 | 2,308 | 2,320 | 2,327 | 2,315 | 2,323 | 2,312 | 2,324 | 2,323 | 2,065 |
| Steam, oil, diesel electric, etc. | 126 | 119 | 127 | 128 | 127 | 114 | 98 | 81 | 61 | 54 | 40 |
| Electric | 1,986 | 2,079 | 2,181 | 2,192 | 2,200 | 2,201 | 2,225 | 2,231 | 2,263 | 2,269 | 2,025 |
| Trailer carriages: | | | | | | | | | | | |
| Total steam | 39,247 | 38,991 | 38,242 | 37,909 | 37,570 | 37,217 | 36,701 | 36,532 | 36,290 | 36,152 | 36,081 |
| Ordinary coaches | 38,143 | 38,612 | 37,863 | 37,537 | 37,199 | 36,847 | 36,332 | 36,163 | 35,921 | 35,783 | 35,088 |
| Restaurant cars | 724 | | | | | | | | | | |
| Sleeping cars | 380 | | | | | | | | | | |
| Electric coaches | 2,133 | 2,222 | 2,261 | 2,258 | 2,236 | 2,199 | 2,188 | 2,214 | 2,242 | 2,286 | 2,207 |
| Non-passenger carrying vehicles | | | | | | | | | | | |
| Electric motor vehicles | 5 | 4 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| Post Office and luggage vans, etc. | 18,321 | 17,659 | 17,213 | 16,703 | 16,598 | 16,380 | 16,296 | 16,574 | 16,512 | 16,181 | 15,310 |
| Thousands | | | | | | | | | | | |
| Seating capacity | | | | | | | | | | | |
| Total seats or berths | 2,561 | 2,565 | 2,535 | 2,528 | 2,510 | 2,490 | 2,464 | 2,456 | 2,442 | 2,437 | 2,417 |
| Rail motor vehicles: | | | | | | | | | | | |
| Steam, oil, diesel electric, etc. | 7 | 7 | 7 | 7 | 7 | 6 | 5 | 4 | 3 | 3 | .. ⁽²⁾ |
| Electric | 133 | 140 | 145 | 146 | 146 | 146 | 147 | 148 | 151 | 151 | .. ⁽²⁾ |
| Trailer carriages: | | | | | | | | | | | |
| Steam: Ordinary coaches | 2,232 | 2,247 | 2,211 | 2,197 | 2,181 | 2,165 | 2,140 | 2,128 | 2,108 | 2,094 | 2,067 |
| Restaurant cars | 23 | | | | | | | | | | |
| Sleeping cars | 7 | | | | | | | | | | |
| Electric coaches | 159 | 164 | 165 | 171 | 169 | 166 | 165 | 169 | 173 | 181 | 323 ⁽²⁾ |
| Trucks and wagons owned | | | | | | | | | | | |
| Total | 664 | 664 | 670 | 672 | 678 | 683 | 687 | 678 | 665 | 656 | 1,179 ⁽³⁾ |
| Merchandise wagons: Open | 325 | 324 | 324 | 320 | 320 | 323 | 325 | 320 | 310 | 304 | 321 |
| Covered | 122 | 124 | 129 | 135 | 143 | 148 | 149 | 149 | 148 | 146 | 143 |
| Mineral wagons | 147 | 147 | 146 | 142 | 141 | 139 | 139 | 138 | 139 | 138 | 648 |
| Special wagons | 15 | 15 | 16 | 17 | 17 | 16 | 17 | 16 | 16 | 16 | 2 |
| Cattle trucks | 16 | 15 | 15 | 15 | 14 | 14 | 14 | 13 | 12 | 12 | 11 |
| Rail and timber trucks | 25 | 25 | 26 | 28 | 28 | 28 | 27 | 26 | 26 | 26 | 41 |
| Brake vans | 14 | 14 | 14 | 15 | 15 | 15 | 15 | 15 | 14 | 14 | 14 |
| Private owners' wagons | .. | 605 | 606 | 604 | 603 | 609 | 612 | 611 | 601 | 588 | ..⁽³⁾ |
| Containers | 15.5 | 16.1 | 16.5 | 17.2 | 17.3 | 17.5 | 18.4 | 18.7 | 18.9 | 19.3 | 20.0 |
| Rolling stock for maintenance and repair | 38 | 37 | 37 | 38 | 38 | 37 | 38 | 36 | 36 | 36 | 37 |

⁽¹⁾ Steam and electric lines but excluding London Transport.

From 1948 figures relate to British Railways.

⁽²⁾ Rail motor vehicles are included in the figures for "Electric coaches."

⁽³⁾ Wagons previously requisitioned were taken over by British Railways and are included under "Trucks and wagons owned".

Source: Ministry of Transport

RAIL TRANSPORT

Operating statistics of railways⁽¹⁾

Great Britain

TABLE 225

| | Unit | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 ⁽¹⁾ |
|---|--------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|----------------------|
| Maintenance of way and works | | | | | | | | | | | | |
| Quantities of material used: | | | | | | | | | | | | |
| Ballast | Th. cu. yds. | 1,750.5 | 1,547.8 | 1,170.6 | 1,131.2 | 960.3 | 1,218.8 | 1,515.4 | 1,502.1 | 1,586.6 | 1,531.1 | 1,950 |
| Rails | Th. tons | 221.6 | 209.6 | 137.5 | 159.0 | 161.5 | 159.0 | 156.2 | 170.9 | 187.8 | 185.7 | 245 |
| Sleepers | Thousands | 4,495.9 | 4,146.6 | 3,099.6 | 2,785.1 | 2,834.2 | 2,860.6 | 2,832.5 | 3,199.1 | 3,199.4 | 2,997.5 | 4,119 |
| Length of track renewed | Miles | 1,485 | 1,383 | 946 | 953 | 986 | 1,008 | 969 | 1,122 | 1,179 | 1,161 | 1,632 |
| Engine miles | | | | | | | | | | | | |
| Total ⁽²⁾ | Mn. miles | 586.1 | 564.1 | 537.9 | 535.4 | 545.0 | 549.3 | 548.1 | 539.1 | 549.1 | 527.1 | 537.5 |
| Train miles: | | | | | | | | | | | | |
| Total | " | 420.9 | 396.2 | 355.7 | 353.4 | 359.1 | 360.3 | 357.1 | 358.3 | 373.5 | 354.6 | 365.6 |
| Coaching | " | 287.4 | 256.9 | 201.3 | 201.9 | 203.2 | 204.2 | 202.1 | 215.8 | 236.9 | 223.3 | 228.1 |
| Freight | " | 133.6 | 139.3 | 154.5 | 151.6 | 155.9 | 156.1 | 155.0 | 142.5 | 136.5 | 131.3 | 137.4 |
| Engine hours in traffic | | | | | | | | | | | | |
| Total | Mn. hours | 63.0 | 63.4 | 69.2 | 69.4 | 70.2 | 70.5 | 71.2 | 67.2 | 66.0 | 64.2 | 63.2 |
| Train: | | | | | | | | | | | | |
| Total | " | 33.7 | 33.4 | 36.3 | 36.5 | 36.8 | 36.4 | 36.7 | 34.7 | 34.4 | 33.1 | 32.6 |
| Coaching | " | 19.1 | 17.4 | 15.2 | 15.3 | 15.2 | 15.1 | 15.0 | 15.6 | 16.5 | 15.8 | 15.7 |
| Freight | " | 14.6 | 16.0 | 21.1 | 21.2 | 21.6 | 21.3 | 21.7 | 19.2 | 17.9 | 17.3 | 16.8 |
| Shunting: | | | | | | | | | | | | |
| Total | " | 22.3 | 23.0 | 24.6 | 24.5 | 24.9 | 25.3 | 25.4 | 23.9 | 23.2 | 22.7 | 22.3 |
| Coaching | " | 3.4 | 3.2 | 3.0 | 3.0 | 3.0 | 3.1 | 3.1 | 3.1 | 3.2 | 3.2 | 3.1 |
| Freight | " | 18.9 | 19.8 | 21.7 | 21.5 | 21.9 | 22.3 | 22.3 | 20.8 | 20.0 | 19.5 | 19.2 |
| Other ⁽³⁾ | " | 7.0 | 7.0 | 8.3 | 8.4 | 8.6 | 8.8 | 9.0 | 8.6 | 8.4 | 8.4 | 8.3 |
| Train miles per hour⁽⁴⁾ | | | | | | | | | | | | |
| Per train engine hour: | | | | | | | | | | | | |
| Coaching | Miles | 15.08 | 14.76 | 13.23 | 13.16 | 13.38 | 13.54 | 13.48 | 13.86 | 14.32 | 14.12 | 13.69 ⁽⁵⁾ |
| Freight | " | 9.15 | 8.70 | 7.33 | 7.16 | 7.23 | 7.32 | 7.14 | 7.44 | 7.64 | 7.58 | 8.17 |
| Per total engine hour: | | | | | | | | | | | | |
| Coaching | " | 11.87 | 11.54 | 10.16 | 10.09 | 10.22 | 10.28 | 10.16 | 10.54 | 10.99 | 10.78 | 10.07 ⁽⁶⁾ |
| Freight | " | 3.70 | 3.60 | 3.31 | 3.25 | 3.28 | 3.26 | 3.20 | 3.24 | 3.28 | 3.25 | 3.47 |
| Wagon miles⁽⁷⁾ | | | | | | | | | | | | |
| Total | Millions | 4,495 | .. | .. | 5,284 | 5,395 | 5,444 | 5,491 | 4,940 | 4,652 | 4,456 | 4,556 |
| Loaded | " | 3,003 | .. | .. | 3,838 | 3,983 | 4,052 | 4,064 | 3,683 | 3,447 | 3,242 | 3,311 |
| Empty | " | 1,492 | .. | .. | 1,446 | 1,412 | 1,392 | 1,427 | 1,257 | 1,205 | 1,214 | 1,244 |
| Percentage loaded | Per cent. | 66.80 | .. | .. | 72.64 | 73.82 | 74.44 | 74.00 | 74.56 | 74.10 | 72.77 | 72.69 |
| Wagons per train⁽⁷⁾ | | | | | | | | | | | | |
| Total | Number | 33.67 | .. | .. | 34.98 | 34.72 | 34.93 | 35.42 | 34.77 | 34.19 | 34.06 | 33.15 |
| Loaded | " | 22.49 | .. | .. | 25.41 | 25.63 | 26.00 | 26.21 | 25.92 | 25.33 | 24.78 | 24.09 |
| Empty | " | 11.18 | .. | .. | 9.57 | 9.09 | 8.93 | 9.21 | 8.85 | 8.86 | 9.28 | 9.06 |
| Average length of haul per ton⁽⁷⁾ | | | | | | | | | | | | |
| Total | Miles | 59.00 | .. | .. | .. | 75.90 | 76.16 | 78.64 | 77.73 | 73.88 | 73.63 | 72.05 |
| Merchandise and live-stock | " | 107.49 | .. | .. | .. | 115.45 | 112.45 | 112.16 | 114.92 | 114.46 | 115.84 | 117.85 |
| Minerals | " | 63.49 | .. | .. | .. | 79.95 | 79.93 | 83.44 | 80.13 | 77.73 | 75.85 | 76.10 |
| Coal, coke and patent fuel | " | 45.21 | .. | .. | .. | 57.39 | 55.97 | 57.75 | 58.11 | 56.00 | 57.77 | 55.03 |

⁽¹⁾ From 1948 figures relate to British Railways.⁽²⁾ Main line companies to 1947.⁽³⁾ Including assisting, light and all departmental.⁽⁴⁾ Including shunting, assisting, light and all departmental.⁽⁵⁾ Steam traction only: corresponding figure for electric traction 19.16.⁽⁶⁾ Steam traction only.⁽⁷⁾ Including free-hauled traffic.

Source: Ministry of Transport

Passenger and goods traffic⁽¹⁾

Great Britain

TABLE 226

| | Unit | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 ⁽¹⁾ |
|---|-----------|-----------------------|---------|-------|---------|---------|---------|---------|---------|---------|---------|---------------------|
| Passenger traffic | | | | | | | | | | | | |
| Number of passenger journeys: | | | | | | | | | | | | |
| Total | Millions | 1,237.2 | 1,225.5 | 966.6 | 1,023.3 | 1,218.2 | 1,334.6 | 1,345.3 | 1,371.8 | 1,266.0 | 1,139.8 | 996.0 |
| Full fare | " | 77.8 | 77.2 | 64.9 | 62.6 | 81.4 | 103.8 | 110.7 | 116.0 | 106.3 | 97.5 | 69.3 |
| Monthly return, excursion, weekend, etc..... | " | 474.5 | 463.2 | 284.3 | 297.4 | 359.1 | 372.8 | 370.5 | 405.9 | 389.5 | 338.2 | 336.7 |
| Service and Government journeys, etc..... | " | 53.6 | 53.4 | 77.7 | 116.1 | 163.7 | 227.4 | 250.5 | 256.9 | 147.5 | 88.2 | 64.5 |
| Workmen | " | 244.2 | 251.2 | 264.2 | 302.2 | 340.1 | 332.6 | 307.4 | 276.9 | 257.8 | 245.0 | 229.8 |
| Season tickets (on basis of 600 journeys per annum) | " | 387.1 | 380.5 | 275.5 | 245.0 | 273.9 | 298.0 | 306.2 | 316.1 | 364.9 | 371.0 | 295.7 |
| Estimated number of passenger miles ⁽²⁾ | " | 18,993 ⁽³⁾ | .. | .. | .. | .. | 32,273 | 32,052 | 35,248 | 29,231 | 23,015 | 21,259 |
| Estimated average distance per journey | Miles | 15.9 ⁽³⁾ | .. | .. | .. | .. | 25.4 | 25.1 | 26.9 | 23.9 | 20.8 | 21.3 |
| Average receipt: | | | | | | | | | | | | |
| Per passenger journey: | | | | | | | | | | | | |
| Total | Pence | 11.38 | 12.55 | 16.37 | 21.05 | 22.99 | 24.65 | 25.83 | 27.63 | 26.45 | 26.07 | 29.38 |
| Ordinary ⁽⁴⁾ | " | 18.47 | 21.29 | 30.47 | 39.20 | 41.15 | 42.20 | 43.16 | 44.70 | 46.40 | 48.82 | 54.86 |
| Workmen | " | 3.68 | 3.80 | 4.54 | 5.08 | 5.13 | 5.02 | 4.99 | 4.99 | 5.15 | 5.70 | 6.74 |
| Season | " | 5.19 | 5.51 | 6.00 | 6.17 | 6.07 | 6.15 | 6.38 | 6.39 | 6.89 | 7.66 | 9.67 |
| Per train mile ⁽⁵⁾ | Shillings | 5.17 | 5.75 | 7.83 | 10.25 | 12.83 | 14.75 | 15.83 | 16.00 | 13.33 | 13.00 | 13.75 |
| Goods traffic | | | | | | | | | | | | |
| Goods, mineral and live-stock traffic ⁽⁶⁾ : | | | | | | | | | | | | |
| Total | Mn. tons | 265.7 | 288.3 | 294.4 | 286.7 | 295.1 | 300.8 | 292.6 | 266.4 | 262.4 | 257.3 | 276.1 |
| Merchandise and live-stock | " | 45.6 | 52.0 | 58.9 | 61.8 | 71.0 | 82.0 | 87.4 | 73.5 | 61.3 | 54.7 | 55.7 |
| Minerals | " | 47.4 | 51.3 | 58.2 | 61.6 | 61.3 | 62.1 | 54.5 | 49.8 | 52.9 | 52.2 | 59.3 |
| Coal, coke and patent fuel | " | 172.8 | 185.0 | 177.3 | 163.3 | 162.8 | 156.7 | 150.7 | 143.1 | 148.2 | 150.4 | 161.1 |
| Estimated net ton miles ⁽⁷⁾ : | | | | | | | | | | | | |
| Total | Millions | 16,266 | .. | .. | .. | 23,822 | 24,358 | 24,444 | 22,023 | 20,639 | 20,190 | 21,457 |
| Merchandise and live-stock | " | 4,980 | .. | .. | .. | 8,591 | 9,659 | 10,275 | 8,850 | 7,349 | 6,642 | 6,949 |
| Minerals | " | 3,182 | .. | .. | .. | 5,280 | 5,356 | 4,902 | 4,303 | 4,442 | 4,278 | 4,926 |
| Coal, coke and patent fuel | " | 8,104 | .. | .. | .. | 9,951 | 9,343 | 9,267 | 8,870 | 8,848 | 9,270 | 9,582 |

⁽¹⁾ From 1948 figures relate to British Railways.⁽²⁾ Main line companies to 1947.⁽³⁾ September 1938 to August 1939 inclusive.⁽⁴⁾ Including Service travel.⁽⁵⁾ Average takings per loaded train mile, including parcels, mails, etc.⁽⁶⁾ Excluding free-hauled traffic.⁽⁷⁾ Including free-hauled traffic.

Source: Ministry of Transport

RAIL TRANSPORT

Repair and availability of rolling stock⁽¹⁾

Great Britain

End of year

TABLE 227

| | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 ⁽¹⁾ |
|--|--------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------------------|
| Locomotives (Number) | | | | | | | | | | | |
| Operating stock ⁽²⁾ | 19,666 | 19,541 | 19,503 | 19,461 | 19,624 | 20,611 | 20,283 | 20,279 | 20,361 | 20,507 | 19,757 |
| Available for traffic during last 24 hours ⁽³⁾ | 16,157 | .. | .. | .. | 16,122 | 16,812 | 16,706 | 16,397 | 15,991 | 16,520 | 16,372 |
| Under or awaiting repair or otherwise not available ⁽³⁾ | 3,509 | .. | .. | .. | 3,502 | 3,799 | 3,577 | 3,882 | 4,370 | 3,987 | 3,385 |
| Passenger carrying vehicles⁽⁴⁾ (Thousands) | | | | | | | | | | | |
| Operating stock ⁽²⁾ | 43.5 | 43.1 | 42.3 | 42.0 | 41.7 | 41.1 | 40.6 | 40.4 | 40.5 | 40.6 | 40.2 |
| Available | 40.8 | 40.6 | 39.6 | 39.6 | 39.2 | 38.4 | 37.1 | 35.5 | 35.1 | 35.2 | 36.4 |
| Under or awaiting repair | 2.7 | 2.5 | 2.7 | 2.5 | 2.5 | 2.7 | 3.5 | 4.9 | 5.4 | 5.4 | 3.8 |
| Trucks and wagons (Thousands) | | | | | | | | | | | |
| Operating stock | .. | 1,269.2 | 1,276.8 | 1,276.0 | 1,280.2 | 1,292.4 | 1,298.3 | 1,289.0 | 1,265.6 | 1,243.8 | .. |
| Available ⁽⁵⁾ | .. | .. | 1,204.7 | 1,199.2 | 1,199.7 | 1,208.2 | 1,182.9 | 1,138.7 | 1,100.4 | 1,063.9 | 1,064.2 |
| Under or awaiting repair ⁽⁵⁾ | .. | .. | 44.6 | 48.8 | 52.9 | 57.3 | 89.0 | 124.3 | 140.3 | 155.1 | 115.2 |
| Railway owned: | | | | | | | | | | | |
| Operating stock | 663.6 | 664.1 | 670.3 | 671.6 | 677.6 | 683.4 | 686.6 | 677.8 | 664.9 | 655.6 | 1,179.4 |
| Available | 644.8 | 645.3 | 647.9 | 650.3 | 650.3 | 654.3 | 637.1 | 609.3 | 593.2 | 578.1 | 1,064.2 |
| Under or awaiting repair | 18.8 | 18.7 | 22.5 | 21.3 | 27.2 | 29.1 | 49.5 | 68.5 | 71.7 | 77.6 | 115.2 |
| Privately owned (requisitioned): | | | | | | | | | | | |
| Operating stock | — | 583.8 | 578.9 | 576.4 | 575.1 | 582.1 | 585.3 | 585.2 | 575.8 | 563.4 | — ⁽⁶⁾ |
| Available | — | .. | 556.8 | 548.9 | 549.4 | 553.9 | 545.8 | 529.4 | 507.3 | 485.8 | — ⁽⁶⁾ |
| Under or awaiting repair | — | .. | 22.1 | 27.4 | 25.7 | 28.2 | 39.5 | 55.7 | 68.6 | 77.6 | — ⁽⁶⁾ |
| Privately owned (not requisitioned): | | | | | | | | | | | |
| Operating stock | .. | 21.3 | 27.5 | 28.0 | 27.6 | 26.9 | 26.4 | 26.0 | 24.9 | 24.8 | .. |

⁽¹⁾ From 1948 figures relate to British Railways.⁽²⁾ Figures for locomotives and passenger carrying vehicles do not always agree with those shown in Table 224, owing to loans made to or by the railways and to the fact that Table 224 includes minor lines.⁽³⁾ The figures for 1938 are not strictly comparable with those for 1942-1948, since the treatment of certain locomotives undergoing boiler washing, etc. varies as between the two periods.⁽⁴⁾ Including rail motors.⁽⁵⁾ Excluding privately owned (not requisitioned).⁽⁶⁾ Wagons previously requisitioned were taken over by British Railways and are included under "Railway owned".

Source: Ministry of Transport

Accidents on railways⁽¹⁾

RAIL TRANSPORT

TABLE 228

Great Britain

Number

| | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|---|--------|--------|-------|-------|-------|-------|-------|-------|--------|--------|--------|
| Train accidents | | | | | | | | | | | |
| Number of accidents: | | | | | | | | | | | |
| Total | 717 | 554 | 276 | 344 | 547 | 393 | 402 | 363 | 1,237 | 1,388 | 1,293 |
| Collisions | 208 | 190 | 108 | 105 | 116 | 102 | 114 | 75 | 364 | 355 | 362 |
| Derailments | 146 | 156 | 152 | 192 | 284 | 278 | 265 | 256 | 319 | 346 | 276 |
| Running into level crossing gates, etc. | 315 | 187 | 14 | 44 | 144 | 6 | 14 | 24 | 410 | 484 | 447 |
| Fires | 36 | 16 | 1 | 1 | — | 5 | 6 | 7 | 101 | 132 | 132 |
| Miscellaneous | 12 | 5 | 1 | 2 | 3 | 2 | 3 | 1 | 43 | 71 | 76 |
| Persons killed | 30 | 27 | 50 | 76 | 37 | 14 | 34 | 75 | 60 | 121 | 74 |
| Passengers | 11 | 9 | 40 | 50 | 27 | 4 | 12 | 45 | 34 | 93 | 39 |
| Others | 19 | 18 | 10 | 26 | 10 | 10 | 22 | 30 | 26 | 28 | 35 |
| Persons injured | 644 | 874 | 61 | 93 | 46 | 16 | 54 | 86 | 676 | 1,328 | 749 |
| Passengers | 533 | 795 | 46 | 62 | 38 | 6 | 33 | 71 | 530 | 1,148 | 603 |
| Others | 111 | 79 | 15 | 31 | 8 | 10 | 21 | 15 | 146 | 180 | 146 |
| Other accidents through move- ment of railway vehicles | | | | | | | | | | | |
| Persons killed | 291 | 331 | 403 | 458 | 418 | 485 | 455 | 361 | 353 | 288 | 266 |
| Passengers | 58 | 78 | 100 | 104 | 113 | 145 | 119 | 89 | 86 | 55 | 48 |
| Others | 233 | 253 | 303 | 354 | 305 | 340 | 336 | 272 | 267 | 233 | 218 |
| Persons injured | 7,720 | 5,198 | 642 | 689 | 753 | 726 | 729 | 579 | 8,440 | 7,466 | 7,245 |
| Passengers | 4,990 | 3,328 | 209 | 209 | 253 | 255 | 215 | 144 | 5,161 | 4,723 | 4,602 |
| Others | 2,730 | 1,870 | 433 | 480 | 500 | 471 | 514 | 435 | 3,279 | 2,743 | 2,643 |
| Other accidents on railway premises | | | | | | | | | | | |
| Persons killed | 52 | 53 | 79 | 73 | 73 | 80 | 70 | 59 | 53 | 38 | 27 |
| Passengers | 5 | 5 | 13 | 9 | 8 | 12 | 9 | 5 | 6 | 6 | 5 |
| Others | 47 | 48 | 66 | 64 | 65 | 68 | 61 | 54 | 47 | 32 | 22 |
| Persons injured | 17,009 | 11,794 | 1,707 | 1,909 | 2,031 | 1,938 | 2,031 | 1,947 | 22,596 | 21,319 | 21,707 |
| Passengers | 2,700 | 1,784 | 124 | 140 | 149 | 153 | 156 | 144 | 2,560 | 2,571 | 2,870 |
| Others | 14,309 | 10,010 | 1,583 | 1,769 | 1,882 | 1,785 | 1,875 | 1,803 | 20,036 | 18,748 | 18,837 |
| Trespassers and suicides | | | | | | | | | | | |
| Persons killed | 378 | 335 | 236 | 253 | 284 | 304 | 293 | 318 | 321 | 309 | 305 |
| Persons injured | 110 | 87 | 40 | 57 | 59 | 42 | 63 | 82 | 99 | 114 | 124 |

⁽¹⁾ From 1 September 1939 to 31 December 1945 includes only train accidents involving more than 3 hours delay to traffic and serious personal injury.

Source: Ministry of Transport

RAIL TRANSPORT

London Transport⁽¹⁾

TABLE 229

| | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 ⁽²⁾ |
|--|-------|---------------------|-------|-------|-------|-------|-------|-------|-------|----------------------|----------------------|
| Mileage of roads used by | | | | | | | | | | | |
| Trains ⁽³⁾ | 204 | 208 | 213 | 214 | 214 | 220 | 220 | 220 | 226 | 239 | 243 |
| Buses and coaches | 2,454 | 2,436 | 2,471 | 2,503 | 2,564 | 2,566 | 2,569 | 2,572 | 2,608 | 2,622 | 2,651 |
| Trams | 155 | 112 | 102 | 102 | 102 | 102 | 102 | 102 | 102 | 102 | 102 |
| Trolleybuses..... | 214 | 250 | 255 | 255 | 255 | 255 | 255 | 255 | 255 | 255 | 255 |
| Lines open for traffic reduced to single track (Miles) | | | | | | | | | | | |
| Railway: | | | | | | | | | | | |
| Total | 514 | 523 | 523 | 520 | 520 | 520 | 520 | 520 | 531 | 538 | 625 |
| Running lines | 389 | 397 | 396 | 390 | 390 | 390 | 390 | 390 | 399 | 407 | 457 |
| Sidings and depots | 125 | 126 | 127 | 130 | 130 | 130 | 130 | 130 | 132 | 131 | 169 |
| Tram (including sidings and depots) | 326 | 237 | 213 | 213 | 213 | 213 | 213 | 213 | 213 | 213 | 213 |
| Passenger vehicles (Number) | | | | | | | | | | | |
| Railway: | | | | | | | | | | | |
| Total | 3,493 | 3,949 | 3,929 | 3,888 | 3,827 | 3,795 | 3,796 | 3,713 | 3,662 | 3,661 | 3,930 |
| Electric: Motor vehicles | 1,562 | 1,993 | 2,064 | 2,050 | 2,020 | 2,011 | 2,011 | 1,996 | 1,997 | 1,996 | 2,210 |
| Carriages | 1,857 | 1,884 | 1,794 | 1,767 | 1,736 | 1,713 | 1,714 | 1,646 | 1,594 | 1,594 | 1,649 |
| Steam: Carriages | 74 | 72 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 71 |
| Buses and coaches | 6,358 | 6,180 | 6,005 | 5,966 | 6,046 | 6,045 | 6,074 | 6,606 | 7,027 | 7,139 ⁽³⁾ | 7,527 ⁽³⁾ |
| Trams | 1,519 | 1,243 | 1,077 | 1,064 | 1,059 | 1,054 | 1,049 | 1,006 | 913 | 871 | 862 |
| Trolleybuses..... | 1,200 | 1,627 | 1,699 | 1,731 | 1,757 | 1,762 | 1,743 | 1,747 | 1,747 | 1,747 | 1,763 |
| Other vehicles (Number) | | | | | | | | | | | |
| Railway: | | | | | | | | | | | |
| Locomotives..... | 61 | 74 | 81 | 81 | 80 | 79 | 79 | 79 | 79 | 79 | 75 |
| Ballast wagons, brake vans and miscellaneous | 489 | 472 | 465 | 452 | 442 | 432 | 430 | 430 | 430 | 421 | 415 |
| Road: | | | | | | | | | | | |
| Lorries, breakdown tenders, vans and miscellaneous | 502 | 603 | 639 | 637 | 666 | 635 | 636 | 613 | 596 | 592 | 653 |
| Coach ambulances | — | 277 | 327 | 327 | 297 | 297 | 298 | 146 | 18 | 4 | — |
| Car miles run in passenger service (Millions) | | | | | | | | | | | |
| Total | 569 | 541 | 475 | 482 | 470 | 445 | 446 | 463 | 561 | 593 ⁽³⁾ | 648 ⁽³⁾ |
| Railway | 171 | 175 | 166 | 160 | 167 | 163 | 160 | 162 | 176 | 187 | 224 |
| Bus..... | 258 | 235 | 195 | 202 | 191 | 186 | 193 | 207 | 262 | 275 ⁽³⁾ | 289 ⁽³⁾ |
| Coach | 28 | 19 | 9 | 19 | 12 | — | — | — | 16 | 22 | 22 |
| Tram | 66 | 49 | 35 | 32 | 31 | 30 | 28 | 28 | 32 | 33 | 34 |
| Trolleybus | 46 | 63 | 70 | 69 | 69 | 66 | 65 | 66 | 75 | 76 | 79 |
| Passenger journeys originating⁽⁴⁾ (Millions) | | | | | | | | | | | |
| Total | 3,772 | 3,541 | 2,944 | 2,870 | 3,290 | 3,463 | 3,361 | 3,676 | 4,279 | 4,264 | 4,605 |
| Railway | 492 | 438 | 366 | 346 | 434 | 489 | 508 | 561 | 589 | 574 | 650 |
| Bus..... | 2,182 | 2,018 | 1,629 | 1,637 | 1,846 | 1,960 | 1,896 | 2,090 | 2,487 | 2,519 | 2,719 |
| Coach | 23 | 18 | 12 | 29 | 22 | — | — | — | 17 | 25 | 26 |
| Tram | 604 | 436 | 275 | 211 | 252 | 261 | 240 | 260 | 297 | 283 | 301 |
| Trolleybus | 471 | 631 | 662 | 647 | 736 | 753 | 717 | 765 | 889 | 863 | 909 |
| Average distance per passenger journey (Miles) | | | | | | | | | | | |
| .. | .. | 2.30 ⁽⁵⁾ | .. | .. | .. | 2.69 | 2.68 | 2.69 | 2.71 | 2.69 | 2.80 |
| Average receipt per originating passenger journey (Pence) | | | | | | | | | | | |
| 1.91 | 1.93 | 2.17 | 2.52 | 2.52 | 2.53 | 2.56 | 2.58 | 2.58 | 2.88 | 2.97 | |

⁽¹⁾ Including the ownership proportion of statistics relating to joint line railways.⁽²⁾ London Passenger Transport Board until 1947.⁽³⁾ Including vehicles on hire and on loan.⁽⁴⁾ Season tickets are included on the basis of 600 journeys per annum.⁽⁵⁾ Year ended August.

Source: Ministry of Transport

Railway track and rolling stock⁽¹⁾

Northern Ireland

TABLE 230

| | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|---|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| | Miles | | | | | | | | | | |
| Length of railway open for traffic | | | | | | | | | | | |
| Total first track (all gauges)..... | 1,060 | 1,060 | 1,036 | 1,036 | 1,036 | 1,036 | 1,034 | 1,034 | 1,034 | 1,035 | 1,035 |
| Single line..... | 827 | 827 | 802 | 802 | 802 | 802 | 801 | 801 | 801 | 800 | 798 |
| Double line..... | 223 | 223 | 223 | 223 | 223 | 223 | 223 | 223 | 223 | 224 | 226 |
| With more than two lines..... | 10 | 10 | 11 | 11 | 11 | 11 | 10 | 10 | 10 | 11 | 11 |
| Total lines including sidings (reduced to single track)..... | 1,329 | 1,329 | 1,300 | 1,301 | 1,303 | 1,304 | 1,302 | 1,301 | 1,301 | 1,300 | 1,300 |
| Running lines..... | 1,133 | 1,133 | 1,109 | 1,109 | 1,109 | 1,109 | 1,107 | 1,107 | 1,107 | 1,107 | 1,108 |
| Sidings..... | 196 | 196 | 191 | 192 | 194 | 195 | 195 | 194 | 194 | 193 | 192 |
| | Number | | | | | | | | | | |
| Locomotives | | | | | | | | | | | |
| Total..... | 284 | 285 | 282 | 284 | 285 | 285 | 285 | 285 | 283 | 283 | 293 |
| Steam tender locomotives: | | | | | | | | | | | |
| Total..... | 211 | 212 | 210 | 211 | 212 | 212 | 210 | 210 | 206 | 200 | 210 |
| Four coupled driving wheels..... | 107 | 107 | 104 | 106 | 110 | 110 | 104 | 104 | 100 | 95 | 105 |
| Six " " " "..... | 104 | 105 | 106 | 105 | 102 | 102 | 106 | 106 | 106 | 105 | 105 |
| Steam tank locomotives: | | | | | | | | | | | |
| Total..... | 71 | 71 | 70 | 70 | 70 | 70 | 73 | 73 | 75 | 81 | 81 |
| Four coupled driving wheels..... | 58 | 58 | 57 | 57 | 57 | 57 | 58 | 58 | 56 | 56 | 56 |
| Six " " " "..... | 13 | 13 | 13 | 13 | 13 | 13 | 15 | 15 | 19 | 25 | 25 |
| Petrol, oil and diesel electric locomotives ... | 2 | 2 | 2 | 3 | 3 | 3 | 2 | 2 | 2 | 2 | 2 |
| Passenger carrying vehicles | | | | | | | | | | | |
| Total..... | 737 | 737 | 730 | 736 | 760 | 763 | 754 | 739 | 732 | 723 | 714 |
| Rail motor vehicles: | | | | | | | | | | | |
| Total..... | 27 | 27 | 27 | 26 | 25 | 25 | 25 | 25 | 25 | 27 | 26 |
| Steam, oil, diesel electric, etc. | 17 | 17 | 17 | 16 | 15 | 15 | 15 | 15 | 15 | 17 | 16 |
| Electric..... | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 |
| Trailer carriages: | | | | | | | | | | | |
| Total steam..... | 710 | 710 | 703 | 710 | 735 | 738 | 729 | 714 | 707 | 696 | 688 |
| Ordinary coaches..... | 699 | 699 | 692 | 699 | 724 | 727 | 718 | 703 | 697 | 686 | 678 |
| Restaurant cars..... | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 10 | 10 | 10 |
| Non-passenger carrying vehicles | | | | | | | | | | | |
| Electric motor vehicles..... | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | — | — |
| Post Office and luggage vans, etc. | 382 | 377 | 378 | 358 | 351 | 284 | 270 | 263 | 258 | 258 | 249 |
| Seating capacity | | | | | | | | | | | |
| Total seats or berths..... | 45,341 | 45,340 | 44,864 | 46,061 | 48,922 | 49,305 | 48,648 | 47,603 | 46,744 | 46,097 | 45,521 |
| Rail motor vehicles: | | | | | | | | | | | |
| Steam, oil, diesel electric, etc. | 1,248 | 1,298 | 1,292 | 1,265 | 1,235 | 1,235 | 1,239 | 1,223 | 1,220 | 1,278 | 1,240 |
| Electric..... | 682 | 682 | 682 | 682 | 682 | 682 | 682 | 682 | 682 | 682 | 682 |
| Trailer carriages: | | | | | | | | | | | |
| Steam: Ordinary coaches..... | 43,034 | 42,983 | 42,513 | 43,737 | 46,617 | 46,997 | 46,338 | 45,307 | 44,479 | 43,777 | 43,239 |
| Restaurant cars..... | 377 | 377 | 377 | 377 | 388 | 391 | 389 | 391 | 363 | 360 | 360 |
| Trucks and wagons owned | | | | | | | | | | | |
| Total..... | 8,441 | 8,432 | 8,302 | 8,416 | 8,645 | 8,625 | 8,604 | 8,626 | 8,636 | 8,615 | 8,614 |
| Merchandise wagons: Open..... | 3,535 | 3,502 | 3,445 | 3,637 | 3,816 | 3,640 | 3,634 | 3,629 | 3,607 | 3,589 | 3,548 |
| Covered..... | 3,942 | 3,969 | 3,948 | 3,888 | 3,944 | 4,085 | 4,089 | 4,080 | 4,105 | 4,083 | 3,884 |
| Mineral wagons..... | 58 | 58 | — | — | — | — | — | — | — | — | — |
| Cattle trucks..... | 641 | 632 | 644 | 639 | 635 | 642 | 623 | 634 | 643 | 643 | 789 |
| Rail and timber trucks..... | 99 | 99 | 99 | 96 | 96 | 97 | 95 | 93 | 93 | 93 | 93 |
| Brake vans..... | 150 | 156 | 150 | 140 | 139 | 143 | 140 | 149 | 148 | 148 | 145 |
| Special wagons..... | 16 | 16 | 16 | 16 | 15 | 18 | 23 | 41 | 40 | 59 | 155 |
| Private owners' wagons..... | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 |
| Containers..... | 47 | 47 | 47 | 47 | 47 | 47 | 47 | 47 | 53 | 83 | 263 |
| Rolling stock for maintenance and repair | 743 | 742 | 733 | 643 | 642 | 746 | 734 | 674 | 654 | 604 | 679 |

⁽¹⁾ These figures relate only to the three main companies operating in Northern Ireland, namely the Great Northern Railway (Ireland), the London, Midland and Scottish Railway (Northern Counties Committee) and the Belfast and County Down Railway (the latter railway has, since the coming into force of the Transport Act (Northern Ireland) 1948, been taken over by the Ulster Transport Authority as from 1 October 1948). The Great Northern Railway (Ireland) operated partly in Northern Ireland and partly in Eire and the figures cover the company's operations in both countries.

Source: Ministry of Commerce

RAIL TRANSPORT

Operating statistics of railways⁽¹⁾

Northern Ireland

TABLE 231

| | Unit | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|---|--------------|-------|-------|-------|-------|--------|--------|--------|--------|--------|-------|-------|
| Maintenance of way and works | | | | | | | | | | | | |
| Quantities of material used: | | | | | | | | | | | | |
| Ballast | Th. cu. yds. | 32.8 | 26.3 | 28.4 | 17.3 | 24.8 | 30.7 | 41.6 | 36.6 | 38.5 | 33.7 | 36.8 |
| Rails | Th. tons | 2.5 | 1.4 | 1.9 | 1.7 | 2.3 | 2.3 | 2.8 | 2.3 | 2.0 | 1.9 | 1.9 |
| Sleepers..... | Thousands | 113.8 | 65.4 | 94.3 | 83.6 | 91.0 | 90.8 | 115.4 | 113.9 | 93.6 | 94.8 | 126.6 |
| Length of track renewed | Miles | 18 | 10 | 13 | 12 | 17 | 17 | 19 | 17 | 14 | 14 | 14 |
| Engine miles | | | | | | | | | | | | |
| Total ⁽²⁾ | Th. miles | 8,085 | 7,975 | 8,315 | 9,626 | 10,087 | 10,168 | 10,335 | 10,492 | 10,404 | 9,651 | 9,895 |
| Train miles: | | | | | | | | | | | | |
| Total | " | 6,472 | 6,369 | 6,545 | 7,404 | 7,583 | 7,686 | 7,754 | 8,058 | 8,086 | 7,511 | 7,730 |
| Coaching | " | 5,278 | 5,129 | 5,174 | 5,815 | 5,804 | 5,923 | 5,926 | 6,297 | 6,335 | 5,858 | 6,055 |
| Freight | " | 1,194 | 1,240 | 1,371 | 1,589 | 1,779 | 1,763 | 1,828 | 1,761 | 1,751 | 1,653 | 1,675 |
| Engine hours in traffic | | | | | | | | | | | | |
| Total | Th. hours | 643 | 635 | 703 | 896 | 988 | 1,002 | 1,034 | 1,018 | 994 | 911 | 917 |
| Train: | | | | | | | | | | | | |
| Total | " | 360 | 358 | 397 | 519 | 565 | 574 | 588 | 595 | 586 | 548 | 553 |
| Coaching | " | 277 | 279 | 293 | 372 | 395 | 408 | 411 | 427 | 421 | 389 | 393 |
| Freight | " | 83 | 79 | 104 | 147 | 170 | 166 | 177 | 168 | 165 | 159 | 160 |
| Shunting: | | | | | | | | | | | | |
| Total | " | 244 | 240 | 262 | 319 | 358 | 361 | 377 | 358 | 345 | 325 | 325 |
| Coaching | " | 72 | 60 | 62 | 70 | 72 | 75 | 76 | 77 | 75 | 66 | 69 |
| Freight | " | 172 | 180 | 200 | 249 | 286 | 286 | 301 | 281 | 270 | 259 | 256 |
| Other (assisting, maintenance, repair, etc.)..... | " | 39 | 37 | 44 | 58 | 65 | 67 | 69 | 65 | 63 | 38 | 39 |
| Train miles per hour | | | | | | | | | | | | |
| Per train hour: | | | | | | | | | | | | |
| Coaching | Miles | 19 | 19 | 18 | 17 | 14 | 15 | 15 | 16 | 16 | 16 | 30 |
| Freight | " | 13 | 13 | 13 | 11 | 10 | 10 | 10 | 10 | 11 | 11 | 21 |
| Per engine hour: | | | | | | | | | | | | |
| Coaching | " | 12 | 12 | 11 | 10 | 9 | 9 | 9 | 10 | 10 | 14 | 26 |
| Freight | " | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 4 | 8 |

⁽¹⁾ See footnote ⁽¹⁾ to Table 230.⁽²⁾ Includes shunting, assisting, light, departmental, maintenance and repair.

Source: Ministry of Commerce

Passenger and goods traffic⁽¹⁾

TABLE 232

Northern Ireland

| | Unit | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|---|-----------|------|------|-------|------|------|------|------|-------|------|------|------|
| Passenger traffic | | | | | | | | | | | | |
| Number of passenger journeys: | | | | | | | | | | | | |
| Total | Millions | 17.1 | 17.6 | 19.6 | 34.6 | 37.1 | 37.3 | 38.8 | 36.4 | 29.3 | 26.8 | 24.8 |
| Full fare, excursion, week-end, etc. ⁽²⁾ | " | 9.9 | 9.7 | 10.8 | 16.9 | 18.5 | 20.0 | 21.5 | 20.5 | 15.5 | 14.5 | 12.9 |
| Workmen | " | 0.8 | 1.0 | 1.3 | 3.8 | 3.8 | 3.4 | 3.1 | 2.7 | 2.4 | 2.3 | 2.6 |
| Monthly return and season tickets ⁽³⁾ | " | 6.4 | 6.9 | 7.5 | 13.9 | 14.8 | 13.9 | 14.2 | 13.2 | 11.4 | 10.0 | 9.3 |
| Goods traffic | | | | | | | | | | | | |
| Goods, mineral and livestock traffic: | | | | | | | | | | | | |
| Total | Mn. tons | 1.25 | 1.56 | 1.77 | 2.30 | 2.55 | 2.51 | 2.75 | 2.50 | 2.32 | 2.26 | 2.23 |
| Merchandise | " | 0.93 | 1.16 | 1.33 | 1.64 | 1.79 | 1.73 | 1.92 | 1.75 | 1.59 | 1.60 | 1.62 |
| Mineral | " | 0.12 | 0.13 | 0.17 | 0.30 | 0.39 | 0.35 | 0.41 | 0.35 | 0.38 | 0.29 | 0.28 |
| Coal, coke and patent fuel..... | " | 0.20 | 0.27 | 0.27 | 0.36 | 0.37 | 0.43 | 0.42 | 0.40 | 0.35 | 0.37 | 0.33 |
| Livestock..... | Thousands | 750 | 775 | 1,211 | 854 | 970 | 837 | 861 | 1,014 | 929 | 788 | 718 |
| Principal merchandise traffic: | | | | | | | | | | | | |
| Timber | Th. tons | 16 | 20 | 18 | 49 | 54 | 45 | 47 | 28 | 21 | 18 | 18 |
| Oilcake | " | 40 | 69 | 81 | 42 | 43 | 40 | 48 | 73 | 65 | 57 | 60 |
| Grain, flour and milling offals | " | 114 | 138 | 135 | 131 | 121 | 127 | 134 | 149 | 121 | 120 | 115 |
| Potatoes | " | 53 | 50 | 46 | 75 | 97 | 57 | 138 | 140 | 116 | 171 | 87 |

⁽¹⁾ See footnote ⁽¹⁾ to Table 230.⁽²⁾ Including Service and Government journeys, etc.⁽³⁾ Season tickets are included on the basis of 600 journeys per annum.

Source: Ministry of Commerce

Merchant vessels on the United Kingdom Register⁽¹⁾

TABLE 233

End of year

| | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|---------------------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| Number | | | | | | | | | | | |
| Total vessels | 13,229 | 13,303 | 13,254 | 12,822 | 12,185 | 12,169 | 12,524 | 12,700 | 12,581 | 12,481 | 12,795 |
| Under 500 gross tons..... | 9,491 | 9,567 | 9,545 | 9,429 | 9,027 | 8,969 | 9,105 | 9,114 | 9,057 | 8,998 | 9,285 |
| 500-1,599 gross tons | 1,138 | 1,126 | 1,092 | 1,019 | 996 | 1,014 | 1,047 | 1,103 | 1,086 | 1,059 | 1,078 |
| 1,600 gross tons and over | 2,600 | 2,610 | 2,617 | 2,374 | 2,162 | 2,186 | 2,373 | 2,483 | 2,438 | 2,424 | 2,432 |
| Thousand gross tons | | | | | | | | | | | |
| Total | 17,733 | 18,046 | 17,889 | 16,577 | 15,424 | 15,635 | 17,088 | 17,702 | 17,705 | 17,817 | 18,074 |
| Under 500 gross tons..... | 1,011 | 967 | 947 | 923 | 900 | 903 | 937 | 944 | 931 | 886 | 894 |
| 500-1,599 gross tons | 1,049 | 1,038 | 1,015 | 933 | 903 | 919 | 950 | 993 | 955 | 938 | 947 |
| 1,600 gross tons and over | 15,673 | 16,041 | 15,927 | 14,721 | 13,621 | 13,813 | 15,201 | 15,765 | 15,819 | 15,993 | 16,233 |
| Thousand net tons | | | | | | | | | | | |
| Total | 10,314 | 10,511 | 10,412 | 9,674 | 9,000 | 9,119 | 9,994 | 10,341 | 10,315 | 10,371 | 10,461 |

(¹) Steam and motor vessels only. Sailing vessels and other craft not mechanically propelled amounted to 3,193 (totalling 392,000 gross tons and 370,000 net tons) at 31 December 1948. The figures for 1939 to 1948 include vessels of other British Commonwealth and foreign countries on bareboat charter to or requisitioned by the United Kingdom.

Source: Ministry of Transport

Merchant vessels of 500 gross tons and over registered in the British Commonwealth⁽¹⁾

TABLE 234

End of year

Thousand gross tons

| | 1939 3 September | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|---|---------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| All vessels | 18,608 | 18,457 | 17,421 | 16,234 | 13,915 | 14,276 | 15,243 | 16,284 | 16,551 | 18,611 | 19,249 |
| Non-tankers: | | | | | | | | | | | |
| Total | 15,372 | 15,141 | 14,430 | 13,307 | 11,433 | 11,733 | 12,511 | 13,369 | 13,458 | 15,043 | 15,456 |
| United Kingdom and Colonial | 14,313 | 14,027 | 13,163 | 12,048 | 10,272 | 9,899 | 10,092 | 10,726 | 10,911 | 12,378 | 12,721 |
| Other British Commonwealth | 1,059 | 1,114 | 1,267 | 1,259 | 1,161 | 1,834 | 2,419 | 2,643 | 2,547 | 2,665 | 2,735 |
| Tankers: | | | | | | | | | | | |
| Total | 3,236 | 3,316 | 2,991 | 2,927 | 2,482 | 2,543 | 2,732 | 2,915 | 3,093 | 3,568 | 3,793 |
| United Kingdom and Colonial | 3,064 | 3,139 | 2,778 | 2,737 | 2,349 | 2,397 | 2,529 | 2,720 | 2,967 | 3,412 | 3,602 |
| Other British Commonwealth | 172 | 177 | 213 | 190 | 133 | 146 | 203 | 195 | 126 | 156 | 191 |
| Vessels of 500-1,599 gross tons | | | | | | | | | | | |
| Non-tankers: | | | | | | | | | | | |
| Total | 1,020 | 1,003 | 902 | 813 | 748 | 732 | 702 | 765 | 755 | 789 | 792 |
| United Kingdom and Colonial | 861 | 846 | 738 | 648 | 586 | 576 | 550 | 606 | 606 | 624 | 629 |
| Other British Commonwealth | 159 | 157 | 164 | 165 | 162 | 156 | 152 | 159 | 149 | 165 | 163 |
| Tankers: | | | | | | | | | | | |
| Total | 64 | 68 | 61 | 59 | 63 | 67 | 72 | 96 | 98 | 111 | 106 |
| United Kingdom and Colonial | 57 | 60 | 51 | 49 | 53 | 61 | 66 | 89 | 88 | 97 | 94 |
| Other British Commonwealth | 7 | 8 | 10 | 10 | 10 | 6 | 6 | 7 | 10 | 14 | 12 |
| Vessels of 1,600 gross tons and over | | | | | | | | | | | |
| Non-tankers: | | | | | | | | | | | |
| Total | 14,352 | 14,138 | 13,528 | 12,494 | 10,685 | 11,001 | 11,809 | 12,604 | 12,703 | 14,254 | 14,664 |
| United Kingdom and Colonial | 13,452 | 13,181 | 12,425 | 11,400 | 9,686 | 9,323 | 9,542 | 10,120 | 10,305 | 11,754 | 12,092 |
| Other British Commonwealth | 900 | 957 | 1,103 | 1,094 | 999 | 1,678 | 2,267 | 2,484 | 2,398 | 2,500 | 2,572 |
| Tankers: | | | | | | | | | | | |
| Total | 3,172 | 3,248 | 2,930 | 2,868 | 2,419 | 2,476 | 2,660 | 2,819 | 2,995 | 3,457 | 3,687 |
| United Kingdom and Colonial | 3,007 | 3,079 | 2,727 | 2,688 | 2,296 | 2,336 | 2,463 | 2,631 | 2,879 | 3,315 | 3,508 |
| Other British Commonwealth | 165 | 169 | 203 | 180 | 123 | 140 | 197 | 188 | 116 | 142 | 179 |

(¹) Steam and motor vessels only. Excluding foreign-owned vessels on bareboat charter or requisition and miscellaneous non-trading craft. At December 1948 the foreign-owned vessels on bareboat charter amounted to 44 thousand gross tons. Canadian vessels transferred to the United Kingdom on bareboat charter are included in the other British Commonwealth totals. The tonnage of such vessels amounted to 464 thousand gross tons at 31 December 1948.

Source: Ministry of Transport

SHIPPING

United Kingdom and Colonial merchant vessels of 1,600 gross tons and over⁽¹⁾

(i) Analysis by age and type

TABLE 235

| | 3 September 1939 | | | | 31 December 1947 | | | | 31 December 1948 | | | |
|-----------------------------|------------------|---------------------------|-----------|---------|------------------|---------------------------|-----------|---------|------------------|---------------------------|-----------|---------|
| | Total | Pas-senger ⁽²⁾ | Dry cargo | Tankers | Total | Pas-senger ⁽²⁾ | Dry cargo | Tankers | Total | Pas-senger ⁽²⁾ | Dry cargo | Tankers |
| Number | | | | | | | | | | | | |
| Total vessels | 2,727 | 456 | 1,847 | 424 | 2,290 | 304 | 1,553 | 433 | 2,351 | 307 | 1,590 | 454 |
| Under 5 years | 500 | 59 | 307 | 134 | 823 | 28 | 637 | 158 | 695 | 50 | 491 | 154 |
| 5 and under 10 years | 275 | 58 | 169 | 48 | 424 | 24 | 314 | 86 | 604 | 16 | 494 | 94 |
| 10 and under 15 years | 707 | 88 | 515 | 104 | 194 | 44 | 101 | 49 | 241 | 51 | 127 | 63 |
| 15 and under 20 years | 579 | 115 | 402 | 62 | 240 | 51 | 150 | 39 | 177 | 45 | 104 | 28 |
| 20 and under 25 years | 370 | 25 | 298 | 47 | 199 | 43 | 123 | 33 | 241 | 42 | 154 | 45 |
| 25 years and over | 296 | 111 | 156 | 29 | 410 | 114 | 228 | 68 | 393 | 103 | 220 | 70 |
| Thousand gross tons | | | | | | | | | | | | |
| Total vessels | 16,459 | 3,966 | 9,486 | 3,007 | 15,069 | 2,845 | 8,909 | 3,315 | 15,600 | 2,947 | 9,145 | 3,508 |
| Under 5 years | 3,466 | 677 | 1,713 | 1,076 | 5,495 | 197 | 3,924 | 1,374 | 4,860 | 452 | 3,048 | 1,360 |
| 5 and under 10 years | 1,727 | 506 | 858 | 363 | 2,932 | 354 | 1,887 | 691 | 3,917 | 172 | 2,972 | 773 |
| 10 and under 15 years | 4,216 | 942 | 2,597 | 677 | 1,395 | 449 | 538 | 408 | 1,800 | 610 | 686 | 504 |
| 15 and under 20 years | 3,510 | 1,038 | 2,046 | 426 | 1,575 | 538 | 763 | 274 | 1,231 | 480 | 524 | 227 |
| 20 and under 25 years | 1,976 | 151 | 1,560 | 265 | 1,220 | 406 | 612 | 202 | 1,407 | 368 | 775 | 264 |
| 25 years and over | 1,564 | 652 | 712 | 200 | 2,452 | 901 | 1,185 | 366 | 2,385 | 865 | 1,140 | 380 |

Source: Ministry of Transport

(ii) Analysis by size and speed: Passenger vessels⁽²⁾

TABLE 235 (continued)

| | Number | | | | | Thousand gross tons | | | | |
|-----------------------------|--------|------------------------|------------------------|------------------------|----------------------------|---------------------|------------------------|------------------------|------------------------|----------------------------|
| | Total | 1,600–2,999 gross tons | 3,000–4,999 gross tons | 5,000–9,999 gross tons | 10,000 gross tons and over | Total | 1,600–2,999 gross tons | 3,000–4,999 gross tons | 5,000–9,999 gross tons | 10,000 gross tons and over |
| 3 September 1939: | | | | | | | | | | |
| Total | 456 | 120 | 76 | 104 | 156 | 3,966 | 272 | 282 | 794 | 2,618 |
| Under 10 knots..... | 17 | 10 | 6 | — | 1 | 61 | 22 | 22 | — | 17 |
| 10 knots and under 12..... | 70 | 34 | 22 | 14 | — | 258 | 83 | 81 | 94 | — |
| 12 knots and under 14½..... | 147 | 29 | 24 | 60 | 34 | 1,031 | 58 | 86 | 476 | 411 |
| 14½ knots and over | 222 | 47 | 24 | 30 | 121 | 2,616 | 109 | 93 | 224 | 2,190 |
| 31 December 1947: | | | | | | | | | | |
| Total | 304 | 63 | 59 | 75 | 107 | 2,845 | 140 | 220 | 576 | 1,909 |
| Under 10 knots..... | 9 | 6 | 2 | — | 1 | 37 | 13 | 6 | — | 18 |
| 10 knots and under 12..... | 31 | 11 | 13 | 6 | 1 | 130 | 29 | 47 | 44 | 10 |
| 12 knots and under 14½..... | 92 | 17 | 15 | 38 | 22 | 671 | 32 | 55 | 305 | 279 |
| 14½ knots and over | 172 | 29 | 29 | 31 | 83 | 2,007 | 66 | 112 | 227 | 1,602 |
| 31 December 1948: | | | | | | | | | | |
| Total | 307 | 64 | 59 | 72 | 112 | 2,947 | 144 | 218 | 551 | 2,034 |
| Under 10 knots..... | 6 | 4 | 2 | — | — | 16 | 10 | 6 | — | — |
| 10 knots and under 12..... | 30 | 12 | 10 | 7 | 1 | 126 | 31 | 34 | 51 | 10 |
| 12 knots and under 14½..... | 84 | 17 | 17 | 32 | 18 | 583 | 32 | 63 | 258 | 230 |
| 14½ knots and over | 187 | 31 | 30 | 33 | 93 | 2,222 | 71 | 115 | 242 | 1,794 |

(1) Excluding vessels of other British Commonwealth and foreign countries on bareboat charter or requisition and miscellaneous non-trading craft.

(2) Comprising all vessels with passenger certificates.

Source: Ministry of Transport

United Kingdom and Colonial merchant vessels of 1,600 gross tons and over⁽¹⁾ (continued)

(iii) Analysis by size and speed: Dry cargo vessels

TABLE 235 (continued)

| | Number | | | | | Thousand gross tons | | | | |
|-----------------------------|--------|-------------------------------|-------------------------------|-------------------------------|----------------------------------|---------------------|-------------------------------|-------------------------------|-------------------------------|----------------------------------|
| | Total | 1,600– 2,999 gross tons | 3,000– 4,999 gross tons | 5,000– 9,999 gross tons | 10,000 gross tons and over | Total | 1,600– 2,999 gross tons | 3,000– 4,999 gross tons | 5,000– 9,999 gross tons | 10,000 gross tons and over |
| 3 September 1939: | | | | | | | | | | |
| Total | 1,847 | 301 | 582 | 909 | 55 | 9,486 | 671 | 2,507 | 5,693 | 615 |
| Under 10 knots..... | 621 | 184 | 272 | 165 | — | 2,475 | 408 | 1,146 | 921 | — |
| 10 knots and under 12..... | 742 | 108 | 283 | 350 | 1 | 3,524 | 245 | 1,242 | 2,027 | 10 |
| 12 knots and under 14½..... | 388 | 7 | 25 | 330 | 26 | 2,649 | 14 | 110 | 2,250 | 275 |
| 14½ knots and over | 96 | 2 | 2 | 64 | 28 | 838 | 4 | 9 | 495 | 330 |
| 31 December 1947: | | | | | | | | | | |
| Total | 1,553 | 293 | 240 | 977 | 43 | 8,909 | 652 | 1,011 | 6,773 | 473 |
| Under 10 knots..... | 290 | 113 | 108 | 69 | — | 1,094 | 242 | 448 | 404 | — |
| 10 knots and under 12..... | 800 | 150 | 95 | 555 | — | 4,530 | 343 | 413 | 3,774 | — |
| 12 knots and under 14½..... | 272 | 26 | 35 | 200 | 11 | 1,646 | 57 | 141 | 1,331 | 117 |
| 14½ knots and over | 191 | 4 | 2 | 153 | 32 | 1,639 | 10 | 9 | 1,264 | 356 |
| 31 December 1948: | | | | | | | | | | |
| Total | 1,590 | 297 | 248 | 1,000 | 45 | 9,145 | 664 | 1,044 | 6,940 | 497 |
| Under 10 knots..... | 271 | 102 | 99 | 70 | — | 1,039 | 218 | 408 | 413 | — |
| 10 knots and under 12..... | 822 | 165 | 103 | 554 | — | 4,580 | 380 | 447 | 3,753 | — |
| 12 knots and under 14½..... | 284 | 27 | 43 | 205 | 9 | 1,694 | 59 | 176 | 1,364 | 95 |
| 14½ knots and over | 213 | 3 | 3 | 171 | 36 | 1,832 | 7 | 13 | 1,410 | 402 |

Source: Ministry of Transport

(iv) Analysis by size and speed: Tankers

TABLE 235 (continued)

| | Number | | | | | Thousand gross tons | | | | |
|-----------------------------|--------|-------------------------------|-------------------------------|-------------------------------|----------------------------------|---------------------|-------------------------------|-------------------------------|-------------------------------|----------------------------------|
| | Total | 1,600– 2,999 gross tons | 3,000– 4,999 gross tons | 5,000– 9,999 gross tons | 10,000 gross tons and over | Total | 1,600– 2,999 gross tons | 3,000– 4,999 gross tons | 5,000– 9,999 gross tons | 10,000 gross tons and over |
| 3 September 1939: | | | | | | | | | | |
| Total | 424 | 27 | 33 | 332 | 32 | 3,007 | 65 | 138 | 2,422 | 382 |
| Under 10 knots..... | 102 | 10 | 14 | 74 | 4 | 638 | 24 | 58 | 505 | 51 |
| 10 knots and under 12..... | 272 | 17 | 18 | 217 | 20 | 1,936 | 41 | 76 | 1,581 | 238 |
| 12 knots and under 14½..... | 50 | — | 1 | 41 | 8 | 433 | — | 4 | 336 | 93 |
| 14½ knots and over | — | — | — | — | — | — | — | — | — | — |
| 31 December 1947: | | | | | | | | | | |
| Total | 433 | 25 | 34 | 307 | 67 | 3,315 | 56 | 129 | 2,378 | 752 |
| Under 10 knots..... | 77 | 8 | 11 | 53 | 5 | 484 | 17 | 43 | 361 | 63 |
| 10 knots and under 12..... | 242 | 17 | 8 | 205 | 12 | 1,824 | 39 | 31 | 1,610 | 144 |
| 12 knots and under 14½..... | 44 | — | 15 | 26 | 3 | 317 | — | 55 | 221 | 41 |
| 14½ knots and over | 70 | — | — | 23 | 47 | 690 | — | — | 186 | 504 |
| 31 December 1948: | | | | | | | | | | |
| Total | 454 | 27 | 32 | 319 | 76 | 3,508 | 64 | 123 | 2,471 | 850 |
| Under 10 knots..... | 63 | 9 | 11 | 40 | 3 | 370 | 20 | 43 | 270 | 37 |
| 10 knots and under 12..... | 260 | 18 | 7 | 220 | 15 | 1,972 | 44 | 29 | 1,720 | 179 |
| 12 knots and under 14½..... | 54 | — | 14 | 37 | 3 | 395 | — | 51 | 303 | 41 |
| 14½ knots and over | 77 | — | — | 22 | 55 | 771 | — | — | 178 | 593 |

⁽¹⁾ Excluding vessels of other British Commonwealth and foreign countries on bareboat charter or requisition and miscellaneous non-trading craft.

Source: Ministry of Transport

SHIPPING

Shipping movement at United Kingdom ports

(I) Vessels entered and cleared in the foreign trade with cargo and in ballast⁽¹⁾

TABLE 236

Thousand net tons⁽²⁾

| | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|-------------------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| Entered | | | | | | | | | | | |
| All vessels..... | 91,880 | 80,198 | 41,660 | 25,496 | 24,482 | 30,601 | 56,937 | 55,641 | 50,372 | 54,358 | 63,396 |
| With cargo ⁽³⁾ : | | | | | | | | | | | |
| Total | 68,373 | 57,948 | 32,915 | 24,114 | 21,219 | 27,184 | 31,997 | 28,943 | 33,933 | 42,717 | 50,562 |
| With mail only | .. | .. | 607 | 81 | 383 | 1,199 | 1,420 | 2,537 | 1,918 | 1,623 | 2,066 |
| Other | .. | .. | 32,308 | 24,033 | 20,836 | 25,985 | 30,577 | 26,406 | 32,015 | 41,094 | 48,496 |
| In ballast ⁽⁴⁾ : | | | | | | | | | | | |
| Total | 23,507 | 22,250 | 8,745 | 1,382 | 3,263 | 3,417 | 24,940 | 26,698 | 16,439 | 11,641 | 12,934 |
| With passengers only..... | .. | .. | 163 | 46 | 75 | 88 | 166 | 806 | 928 | 1,503 | 2,490 |
| Calling for bunkers only | .. | .. | 1,090 | 62 | 214 | 128 | 242 | 1,963 | 2,567 | 2,452 | 2,494 |
| Other | .. | .. | 7,492 | 1,274 | 2,974 | 3,201 | 24,532 | 23,929 | 12,944 | 7,686 | 7,850 |
| Cleared | | | | | | | | | | | |
| All vessels..... | 92,165 | 79,893 | 41,498 | 26,680 | 25,497 | 31,039 | 57,114 | 55,755 | 51,479 | 54,700 | 64,391 |
| With cargo ⁽³⁾ : | | | | | | | | | | | |
| Total | 58,881 | 51,908 | 21,110 | 10,245 | 8,218 | 7,641 | 7,183 | 13,377 | 21,145 | 24,006 | 35,762 |
| With mail only | .. | .. | 103 | 21 | 1 | 39 | 99 | 1,180 | 1,518 | 1,633 | 1,802 |
| Other | .. | .. | 21,007 | 10,224 | 8,217 | 7,602 | 7,084 | 12,197 | 19,627 | 22,373 | 33,960 |
| In ballast ⁽⁴⁾ : | | | | | | | | | | | |
| Total | 33,284 | 27,985 | 20,388 | 16,435 | 17,279 | 23,398 | 49,931 | 42,378 | 30,334 | 30,694 | 28,629 |
| With passengers only..... | .. | .. | 155 | 62 | 377 | 881 | 354 | 2,153 | 2,365 | 2,373 | 2,740 |
| Clearing with bunkers only .. | .. | .. | 10,882 | 9,135 | 9,707 | 8,862 | 10,857 | 12,559 | 14,818 | 16,066 | 13,559 |
| Other | .. | .. | 9,351 | 7,238 | 7,195 | 13,655 | 38,720 | 27,666 | 13,151 | 12,255 | 12,330 |

Source: Board of Trade

(II) British and foreign vessels entered and cleared in the foreign trade⁽¹⁾

TABLE 236 (continued)

Thousand net tons⁽²⁾

| | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|---|--------|--------|--------|--------|--------|--------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|
| Entered | | | | | | | | | | | |
| With cargo and in ballast ⁽³⁾⁽⁴⁾ : | | | | | | | | | | | |
| Total | 91,880 | 80,198 | 41,660 | 25,496 | 24,482 | 30,601 | 56,937 | 55,641 | 50,372 | 54,358 | 63,396 |
| British..... | 49,976 | 45,353 | 30,746 | 18,712 | 16,206 | 16,754 | 27,305 ⁽⁵⁾ | 32,801 ⁽⁵⁾ | 32,945 ⁽⁵⁾ | 36,753 ⁽⁵⁾ | 40,646 ⁽⁵⁾ |
| Foreign..... | 41,904 | 34,845 | 10,914 | 6,784 | 8,276 | 13,847 | 29,632 | 22,840 | 17,427 | 17,605 | 22,750 |
| With cargo only: | | | | | | | | | | | |
| Total | 68,373 | 57,948 | 32,915 | 24,114 | 21,219 | 27,184 | 31,997 | 28,943 | 33,933 | 42,717 | 50,562 |
| British | 38,909 | 34,837 | 25,318 | 17,610 | 14,110 | 14,414 | 16,140 ⁽⁵⁾ | 18,324 ⁽⁵⁾ | 23,536 ⁽⁵⁾ | 30,042 ⁽⁵⁾ | 34,678 ⁽⁵⁾ |
| Foreign..... | 29,464 | 23,111 | 7,597 | 6,504 | 7,109 | 12,770 | 15,857 | 10,619 | 10,397 | 12,675 | 15,884 |
| Cleared | | | | | | | | | | | |
| With cargo and in ballast ⁽³⁾⁽⁴⁾ : | | | | | | | | | | | |
| Total | 92,165 | 79,893 | 41,498 | 26,680 | 25,497 | 31,039 | 57,114 | 55,755 | 51,479 | 54,700 | 64,391 |
| British..... | 49,962 | 44,832 | 31,163 | 19,825 | 17,204 | 17,333 | 27,506 ⁽⁵⁾ | 33,104 ⁽⁵⁾ | 33,499 ⁽⁵⁾ | 37,128 ⁽⁵⁾ | 41,484 ⁽⁵⁾ |
| Foreign..... | 42,203 | 35,061 | 10,335 | 6,855 | 8,293 | 13,706 | 29,608 | 22,651 | 17,980 | 17,572 | 22,907 |
| With cargo only: | | | | | | | | | | | |
| Total | 58,881 | 51,908 | 21,110 | 10,245 | 8,218 | 7,641 | 7,183 | 13,377 | 21,145 | 24,006 | 35,762 |
| British..... | 34,511 | 29,692 | 15,634 | 8,019 | 6,356 | 5,871 | 5,497 ⁽⁵⁾ | 10,256 ⁽⁵⁾ | 16,198 ⁽⁵⁾ | 18,683 ⁽⁵⁾ | 25,639 ⁽⁵⁾ |
| Foreign..... | 24,370 | 22,216 | 5,476 | 2,226 | 1,862 | 1,770 | 1,686 | 3,121 | 4,947 | 5,323 | 10,123 |

Source: Board of Trade

(1) The figures relate to voyages direct from any port abroad to a port in the United Kingdom or vice versa. Vessels calling at more than one United Kingdom port in the course of a single voyage are recorded as entered or cleared at one port only.

(2) The net tonnage is the gross tonnage less certain deductions on account of crew spaces, engine room, water ballast and other spaces not used for passengers or cargo.

(3) Cargo figures relate to vessels which actually load or unload merchandise (other than Government stores), bullion, specie or mail, but not solely bunkers, ships' stores or passengers.

(4) The ballast figures relate to all vessels other than those defined in footnote (3) and include vessels loading or unloading Government stores only, that is, goods consigned direct to Allied or Commonwealth forces in this country or re-shipments of such goods, goods shipped by a United Kingdom Government Department for the use of the United Kingdom forces abroad or re-imports of such goods, and imports of captured enemy military equipment.

(5) Including tonnage of foreign vessels transferred temporarily to the British flag.

Shipping movement at United Kingdom ports (continued)

(iii) Vessels entered and cleared in the foreign trade with cargo and in ballast⁽¹⁾:

TABLE 236 (continued)

Nationality of vessels

Thousand net tons⁽²⁾

| | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|------------------------------|----------------------|----------------------|--------|--------|--------|--------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|
| Entered | | | | | | | | | | | |
| Total | 91,880 | 80,198 | 41,660 | 25,496 | 24,482 | 30,601 | 56,937 | 55,641 | 50,372 | 54,358 | 63,396 |
| British | 49,976 | 45,353 | 30,746 | 18,712 | 16,206 | 16,754 | 27,305 ⁽⁵⁾ | 32,801 ⁽⁵⁾ | 32,945 ⁽⁵⁾ | 36,753 ⁽⁵⁾ | 40,646 ⁽⁵⁾ |
| Belgian | 1,699 | 1,356 | 737 | 306 | 235 | 251 | 423 | 513 | 655 | 851 | 1,020 |
| Danish | 3,048 ⁽⁶⁾ | 3,182 ⁽⁶⁾ | 651 | 329 | 289 | 263 | 322 | 876 | 1,213 | 1,181 | 1,522 |
| Dutch | 5,615 | 5,101 | 1,780 | 1,346 | 1,175 | 1,197 | 1,918 | 2,353 | 1,683 | 2,054 | 3,770 |
| Finnish | 1,459 | 1,334 | 285 | 29 | — | — | — | 19 | 179 | 328 | 579 |
| French | 5,362 | 4,438 | 1,193 | 365 | 340 | 598 | 899 | 1,145 | 700 | 715 | 1,292 |
| German | 7,455 | 4,077 | 19 | — | — | — | — | 355 | 15 | 320 | 228 |
| Greek | 1,344 | 1,440 | 1,231 | 829 | 571 | 449 | 505 | 563 | 417 | 625 | 1,120 |
| Italian | 730 | 921 | 637 | — | — | 15 | 46 | 9 | 75 | 133 | 238 |
| Japanese | 480 | 435 | 89 | — | — | — | — | — | — | — | — |
| Norwegian | 5,747 | 4,919 | 2,516 | 2,849 | 2,609 | 2,392 | 2,654 | 3,852 | 2,463 | 2,266 | 3,464 |
| Panamanian | 402 | 342 | 235 | 207 | 489 | 530 | 335 | 228 | 257 | 856 | 1,424 |
| Polish | 138 | 221 | 229 | 147 | 172 | 104 | 131 | 340 | 261 | 232 | 323 |
| Soviet Union | 475 | 257 | — | 20 | 86 | 20 | — | — | 164 | 186 | 147 |
| Swedish | 2,877 | 2,506 | 600 | 269 | 179 | 128 | 181 | 1,667 | 2,490 | 1,958 | 2,555 |
| United States of America ... | 3,145 | 2,426 | — | — | 1,943 | 7,682 | 22,017 | 10,692 | 6,565 | 5,502 | 4,200 |
| Other | 1,928 | 1,890 | 712 | 88 | 188 | 218 | 201 | 228 | 290 | 398 | 868 |
| Cleared | | | | | | | | | | | |
| Total | 92,165 | 79,893 | 41,498 | 26,680 | 25,497 | 31,039 | 57,114 | 55,755 | 51,479 | 54,700 | 64,391 |
| British | 49,962 | 44,832 | 31,163 | 19,825 | 17,204 | 17,333 | 27,506 ⁽⁵⁾ | 33,104 ⁽⁵⁾ | 33,499 ⁽⁵⁾ | 37,128 ⁽⁵⁾ | 41,484 ⁽⁵⁾ |
| Belgian | 1,714 | 1,361 | 689 | 317 | 259 | 277 | 399 | 553 | 655 | 842 | 1,021 |
| Danish | 3,080 ⁽⁶⁾ | 3,199 ⁽⁶⁾ | 600 | 329 | 298 | 253 | 331 | 872 | 1,217 | 1,210 | 1,526 |
| Dutch | 5,611 | 5,103 | 1,602 | 1,381 | 1,176 | 1,240 | 1,928 | 2,475 | 1,768 | 2,071 | 3,774 |
| Finnish | 1,490 | 1,345 | 308 | 20 | — | — | — | 16 | 187 | 341 | 578 |
| French | 5,366 | 4,415 | 1,175 | 341 | 381 | 554 | 895 | 1,229 | 757 | 744 | 1,323 |
| German | 7,496 | 4,078 | — | — | — | — | — | 18 | 4 | 309 | 231 |
| Greek | 1,373 | 1,470 | 1,150 | 901 | 608 | 445 | 522 | 535 | 501 | 624 | 1,123 |
| Italian | 739 | 948 | 633 | — | — | 15 | 46 | 9 | 75 | 137 | 239 |
| Japanese | 477 | 427 | 108 | — | — | — | — | — | — | — | — |
| Norwegian | 5,791 | 4,967 | 2,281 | 2,857 | 2,699 | 2,467 | 2,605 | 3,900 | 2,555 | 2,290 | 3,529 |
| Panamanian | 424 | 325 | 245 | 179 | 498 | 524 | 326 | 229 | 273 | 879 | 1,389 |
| Polish | 141 | 209 | 227 | 154 | 172 | 124 | 125 | 334 | 298 | 233 | 322 |
| Soviet Union | 488 | 278 | — | 15 | 72 | 43 | — | — | 234 | 199 | 147 |
| Swedish | 2,896 | 2,525 | 600 | 282 | 192 | 117 | 184 | 1,607 | 2,539 | 1,979 | 2,557 |
| United States of America ... | 3,145 | 2,439 | 4 | — | 1,752 | 7,432 | 22,050 | 10,636 | 6,595 | 5,266 | 4,242 |
| Other | 1,972 | 1,972 | 713 | 79 | 186 | 215 | 197 | 238 | 322 | 448 | 906 |

Source: Board of Trade

(iv) Vessels arrived and departed in the coasting trade

TABLE 236 (continued)

Thousand net tons⁽³⁾

| | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|---|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| Arrived | | | | | | | | | | | |
| With cargo and in ballast ⁽³⁾⁽⁴⁾ : | | | | | | | | | | | |
| Total | 63,076 | 61,090 | 47,277 | 44,368 | 46,203 | 45,884 | 46,708 | 43,288 | 47,753 | 52,561 | 57,856 |
| British | 58,217 | 56,562 | 43,174 | 38,061 | 38,786 | 39,199 | 38,651 | 38,428 | 46,129 | 50,736 | 54,737 |
| Foreign | 4,859 | 4,528 | 4,103 | 6,307 | 7,417 | 6,685 | 8,057 | 4,860 | 1,624 | 1,825 | 3,119 |
| With cargo only: | | | | | | | | | | | |
| Total | 28,526 | 27,221 | 21,317 | 21,896 | 23,208 | 23,138 | 21,446 | 20,189 | 24,147 | 26,816 | 28,660 |
| British | 28,181 | 26,910 | 20,584 | 19,429 | 20,175 | 20,499 | 18,620 | 18,669 | 24,018 | 26,320 | 28,133 |
| Foreign | 345 | 311 | 733 | 2,467 | 3,033 | 2,639 | 2,826 | 1,520 | 129 | 496 | 527 |
| Departed | | | | | | | | | | | |
| With cargo and in ballast ⁽³⁾⁽⁴⁾ : | | | | | | | | | | | |
| Total | 62,618 | 60,912 | 46,796 | 44,340 | 46,029 | 45,493 | 46,695 | 42,706 | 46,811 | 52,083 | 57,601 |
| British | 58,099 | 56,569 | 42,788 | 38,081 | 38,659 | 39,014 | 39,088 | 37,969 | 45,399 | 50,384 | 54,614 |
| Foreign | 4,519 | 4,343 | 4,008 | 6,259 | 7,370 | 6,479 | 7,607 | 4,737 | 1,412 | 1,699 | 2,987 |
| With cargo only: | | | | | | | | | | | |
| Total | 28,726 | 27,332 | 21,050 | 21,697 | 23,147 | 23,122 | 21,693 | 20,179 | 23,944 | 26,800 | 28,530 |
| British | 28,367 | 27,027 | 20,262 | 19,229 | 20,075 | 20,541 | 18,868 | 18,623 | 23,807 | 26,265 | 27,997 |
| Foreign | 359 | 305 | 788 | 2,468 | 3,072 | 2,581 | 2,825 | 1,556 | 137 | 535 | 533 |

⁽¹⁾ to ⁽⁵⁾. See footnotes on page 216.⁽⁶⁾ Including Icelandic tonnage.

Source: Board of Trade

AIR TRANSPORT

United Kingdom airlines⁽¹⁾

Operating statistics of scheduled services: revenue traffic

TABLE 237

| | Unit | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|--------------------------------|-----------|--------|--------|--------|--------|---------|---------|---------|---------|---------|---------|---------|
| All services | | | | | | | | | | | | |
| Aircraft stage flights: | | | | | | | | | | | | |
| Number | Number | 91,400 | 80,500 | 26,600 | 28,800 | 33,900 | 38,400 | 45,700 | 65,600 | 89,600 | 113,200 | 100,200 |
| Average length | Miles | 140 | 140 | 220 | 260 | 320 | 340 | 430 | 430 | 370 | 350 | 440 |
| Aircraft miles flown | Thousands | 13,220 | 11,464 | 5,803 | 7,559 | 10,689 | 13,160 | 19,480 | 28,031 | 33,017 | 39,522 | 44,206 |
| Passengers carried | " | 219 | 202 | 67 | 84 | 109 | 133 | 169 | 251 | 424 | 586 | 713 |
| Passenger-miles flown | " | 53,412 | 56,367 | 42,147 | 56,855 | 102,116 | 124,777 | 179,208 | 301,901 | 362,841 | 441,140 | 554,536 |
| Cargo carried: | | | | | | | | | | | | |
| Total | Tons | 5,629 | 4,002 | 1,692 | 2,343 | 4,086 | 6,072 | 9,202 | 9,611 | 6,773 | 8,053 | 12,349 |
| Freight | " | 2,491 | 1,935 | 778 | 902 | 2,325 | 4,088 | 6,617 | 7,090 | 4,082 | 5,051 | 8,108 |
| Mail | " | 3,138 | 2,067 | 914 | 1,441 | 1,761 | 1,984 | 2,585 | 2,521 | 2,691 | 3,002 | 4,241 |
| Ton-miles: | | | | | | | | | | | | |
| Total | Thousands | 14,727 | 13,127 | 6,945 | 10,006 | 18,030 | 23,435 | 35,605 | 51,367 | 48,774 | 59,046 | 76,634 |
| Passenger | " | 4,857 | 5,202 | 3,999 | 5,428 | 9,870 | 12,075 | 17,427 | 29,374 | 33,896 | 40,605 | 51,176 |
| Freight | " | 970 | 844 | 933 | 1,753 | 5,089 | 8,072 | 14,106 | 16,962 | 7,846 | 10,201 | 15,520 |
| Mail | " | 8,900 | 7,081 | 2,013 | 2,825 | 3,070 | 3,288 | 4,073 | 5,031 | 7,033 | 8,240 | 9,938 |
| Internal services | | | | | | | | | | | | |
| Aircraft stage flights: | | | | | | | | | | | | |
| Number | Number | 58,900 | 53,400 | 14,300 | 14,700 | 16,200 | 17,900 | 17,700 | 27,500 | 46,900 | 69,800 | 51,497 |
| Average length | Miles | 60 | 60 | 90 | 100 | 100 | 110 | 110 | 120 | 120 | 100 | 110 |
| Aircraft miles flown | Thousands | 3,278 | 2,956 | 1,266 | 1,471 | 1,659 | 1,887 | 1,927 | 3,324 | 5,430 | 7,088 | 5,461 |
| Passengers carried | " | 148 | 132 | 44 | 57 | 64 | 72 | 76 | 117 | 229 | 342 | 381 |
| Passenger-miles flown | " | 11,374 | 9,713 | 5,506 | 8,048 | 9,131 | 10,409 | 10,510 | 17,503 | 30,060 | 45,880 | 57,038 |
| Cargo carried: | | | | | | | | | | | | |
| Total | Tons | 1,203 | 1,204 | 697 | 644 | 770 | 795 | 817 | 1,004 | 1,354 | 1,645 | 2,236 |
| Freight | " | 621 | 702 | 235 | 129 | 140 | 166 | 177 | 435 | 801 | 971 | 1,113 |
| Mail | " | 582 | 502 | 462 | 515 | 630 | 629 | 640 | 569 | 553 | 674 | 1,123 |
| Ton-miles: | | | | | | | | | | | | |
| Total | Thousands | 1,075 | 938 | 540 | 732 | 793 | 944 | 949 | 1,535 | 2,509 | 3,796 | 4,851 |
| Passenger | " | 896 | 764 | 433 | 633 | 718 | 818 | 822 | 1,382 | 2,329 | 3,572 | 4,480 |
| Freight | " | 78 | 90 | 37 | 19 | 20 | 23 | 25 | 67 | 113 | 141 | 197 |
| Mail | " | 101 | 84 | 70 | 81 | 55 | 103 | 102 | 86 | 67 | 84 | 175 |
| External services | | | | | | | | | | | | |
| Aircraft stage flights: | | | | | | | | | | | | |
| Number | Number | 32,500 | 27,100 | 12,300 | 14,100 | 17,700 | 20,500 | 28,000 | 38,100 | 42,700 | 43,400 | 48,703 |
| Average length | Miles | 310 | 310 | 370 | 430 | 510 | 550 | 630 | 650 | 650 | 750 | 800 |
| Aircraft miles flown | Thousands | 9,942 | 8,508 | 4,537 | 6,088 | 9,030 | 11,273 | 17,553 | 24,707 | 27,587 | 32,435 | 38,745 |
| Passengers carried | " | 72 | 70 | 23 | 26 | 45 | 61 | 93 | 134 | 194 | 244 | 333 |
| Passenger-miles flown | " | 42,038 | 46,654 | 36,641 | 48,807 | 92,985 | 114,368 | 168,698 | 284,398 | 332,782 | 395,259 | 497,498 |
| Cargo carried: | | | | | | | | | | | | |
| Total | Tons | 4,426 | 2,798 | 995 | 1,699 | 3,316 | 5,277 | 8,385 | 8,607 | 5,419 | 6,408 | 10,113 |
| Freight | " | 1,870 | 1,233 | 543 | 773 | 2,185 | 3,922 | 6,440 | 6,655 | 3,281 | 4,080 | 6,995 |
| Mail | " | 2,556 | 1,565 | 452 | 926 | 1,131 | 1,355 | 1,945 | 1,952 | 2,138 | 2,328 | 3,118 |
| Ton-miles: | | | | | | | | | | | | |
| Total | Thousands | 13,652 | 12,190 | 6,405 | 9,274 | 17,237 | 22,491 | 34,657 | 49,832 | 46,265 | 55,249 | 71,782 |
| Passenger | " | 3,962 | 4,439 | 3,566 | 4,796 | 9,152 | 11,257 | 16,604 | 27,992 | 31,567 | 37,034 | 46,696 |
| Freight | " | 892 | 754 | 896 | 1,734 | 5,069 | 8,048 | 14,081 | 16,895 | 7,732 | 10,059 | 15,323 |
| Mail | " | 8,798 | 6,998 | 1,943 | 2,744 | 3,015 | 3,185 | 3,971 | 4,945 | 6,965 | 8,156 | 9,763 |

⁽¹⁾ Excluding associated companies on the Commonwealth routes but including associated companies of British European Airways which operated internal services in 1948.

Source: Ministry of Civil Aviation

United Kingdom airlines⁽¹⁾
Accidents on scheduled passenger-carrying services⁽²⁾

TABLE 238

TABLE 236

| | | Passenger casualties | | Crew casualties | | Aircraft stage flights per fatal accident | Aircraft miles flown per fatal accident | Passengers carried per passenger killed | Passenger miles flown per passenger killed | Fatal accidents | | Passengers killed per 100 million passenger miles |
|---------|-----------------|----------------------|-------------------|-----------------|-------------------|---|---|---|--|-----------------------------------|----------------------------|---|
| | Fatal accidents | Killed | Seriously injured | Killed | Seriously injured | | | | | per 10,000 aircraft stage flights | per million aircraft miles | |
| | | | | | | | | | | | | |
| 1936... | 8 | 11 | 3 | 16 | 5 | 15,900 | 2,201,000 | 23,600 | 5,913,700 | 0.63 | 0.45 | 16.9 |
| 1937... | 5 | 5 | 5 | 10 | 1 | | | | | | | |
| 1938... | 4 | 12 | 4 | 8 | 1 | | | | | | | |
| 1939... | 5 | 9 | 1 | 7 | 3 | | | | | | | |
| 1940... | 1 | 4 | — | 4 | 1 | | | | | | | |
| 1941... | 1 | — | 1 | 1 | — | 25,700 | 8,818,300 | 10,500 | 10,152,900 | 0.39 | 0.12 | 9.8 |
| 1942... | 1 | 13 | — | 6 | — | | | | | | | |
| 1943... | 4 | 45 | — | 17 | — | | | | | | | |
| 1944... | 2 | 10 | — | 8 | — | | | | | | | |
| 1945... | — | — | — | — | — | | | | | | | |
| 1946... | 4 | 29 | 1 | 11 | 2 | 22,400 | 8,254,300 | 14,600 | 12,511,800 | 0.45 | 0.12 | 8.0 |
| 1947... | 5 | 24 | 4 | 18 | 1 | 22,600 | 7,886,000 | 24,400 | 18,441,800 | 0.44 | 0.13 | 5.4 |
| 1948... | 3 | 35 | 2 | 11 | 2 | 32,800 | 13,611,000 | 20,400 | 15,556,000 | 0.31 | 0.07 | 6.7 |

(¹) Excluding associated companies on the Commonwealth routes, but including associated companies of British European Airways which operated internal services in 1948.

Source: Ministry of Civil Aviation

(²) Excluding incidents due or presumed due to enemy action, on the Atlantic Return Ferry Service up to the end of 1945 and on the United Kingdom-Sweden Service from 1940 to 1945 inclusive.

Air traffic between the United Kingdom and abroad⁽¹⁾

TABLE 239

Aircraft flights and passengers carried

Number

| | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|--|---------|---------|--------|--------|--------|--------|--------|--------|---------|---------|---------|
| Flights | | | | | | | | | | | |
| Total | 29,317 | 22,121 | 3,599 | 2,239 | 2,586 | 2,914 | 3,986 | 8,458 | 42,453 | 74,915 | 74,461 |
| By aircraft registered in United Kingdom | 14,534 | 10,267 | 1,583 | 1,519 | 1,962 | 2,272 | 3,510 | 6,089 | 25,360 | 39,436 | 30,428 |
| By aircraft registered abroad | 14,783 | 11,854 | 2,016 | 720 | 624 | 642 | 476 | 2,369 | 17,093 | 35,479 | 44,033 |
| Passengers carried | | | | | | | | | | | |
| Total | 176,049 | 158,338 | 35,921 | 17,367 | 22,089 | 26,548 | 29,076 | 93,678 | 433,185 | 758,806 | 914,519 |
| By aircraft registered in United Kingdom | 70,767 | 65,570 | 16,543 | 11,190 | 16,644 | 19,988 | 24,719 | 63,825 | 179,360 | 260,547 | 306,847 |
| By aircraft registered abroad | 105,282 | 92,768 | 19,378 | 6,177 | 5,445 | 6,560 | 4,357 | 29,853 | 253,825 | 498,259 | 607,672 |

(¹) Excluding Transport Command operations.

Source: Ministry of Civil Aviation

AIR TRANSPORT

Civil aircraft registered in the United Kingdom⁽¹⁾

TABLE 240

End of year

Number

| | 1938 | 1945 | 1946 | 1947 | 1948 |
|---|-------|------|-------|-------|-------|
| Registered | | | | | |
| Total | 1,666 | 822 | 1,738 | 2,139 | 2,286 |
| Regular air lines | 120 | 238 | 347 | 287 | 213 |
| Charter companies | 158 | 11 | 332 | 426 | 594 |
| Private and business | 590 | 138 | 331 | 520 | 628 |
| Club flying | 279 | — | 103 | 232 | 238 |
| Training | 348 | 34 | 139 | 122 | 106 |
| Aerial work ⁽²⁾ | 123 | 51 | 70 | 93 | 100 |
| Held for resale | 48 | 7 | 86 | 306 | 288 |
| Miscellaneous ⁽³⁾ | — | 343 | 330 | 153 | 119 |
| With certificates of airworthiness | | | | | |
| Total | 1,223 | 254 | 1,033 | 1,418 | 1,430 |
| Regular air lines | .. | 218 | 251 | 201 | 193 |
| Charter companies | .. | 3 | 220 | 307 | 421 |
| Private and business | .. | 22 | 239 | 396 | 426 |
| Club flying | .. | — | 67 | 164 | 144 |
| Training | .. | 1 | 69 | 88 | 76 |
| Aerial work ⁽²⁾ | .. | 8 | 36 | 52 | 58 |
| Held for resale | .. | 2 | 43 | 152 | 89 |
| Miscellaneous ⁽³⁾ | .. | — | 108 | 58 | 23 |

⁽¹⁾ Excluding aircraft under construction.

⁽²⁾ For crop spraying, surveying, demonstrations, tests, experiments and similar uses.

⁽³⁾ Including aircraft temporarily out of service, or about which no information is obtainable.

Source: Ministry of Civil Aviation

Postal, telegraph and telephone services⁽¹⁾

TABLE 241

| | Unit | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|---|-----------|----------|----------|----------|----------|----------|----------|----------|----------|--------------------|----------|----------|
| Letter and parcel post | | | | | | | | | | | | |
| Letters, etc., posted ⁽²⁾ ... | Millions | 8,090 | 8,240 | 7,460 | 6,310 | 6,150 | 6,390 | 6,480 | 6,600 | 6,550 | 7,300 | 7,600 |
| of which: | | | | | | | | | | | | |
| Registered and insured | " | 59.0 | 58.8 | 63.8 | 65.0 | 75.1 | 92.7 | 105.3 | 110.6 | 106.8 | 119.9 | 122.9 |
| Airmail (Commonwealth and foreign) ⁽³⁾ | " | 40.4 | 91.2 | 46.3 | 10.1 | 33.9 | 96.9 | 223.8 | 241.5 | 238.7 | 222.6 | 182.0 |
| Business reply items ... | " | 36.3 | 39.9 | — | — | — | — | — | — | 1.3 ⁽⁴⁾ | 13.4 | 17.9 |
| Parcels posted | " | 177.5 | 182.7 | 190.7 | 184.7 | 190.6 | 193.0 | 214.7 | 238.6 | 226.3 | 217.0 | 224.3 |
| of which: | | | | | | | | | | | | |
| Registered and insured | " | 2.7 | 2.8 | 3.5 | 5.6 | 15.1 | 21.1 | 33.6 | 44.1 | 42.1 | 39.2 | 36.0 |
| Inward and transit parcels handled..... | " | 2.0 | 2.1 | 2.0 | 2.9 | 7.6 | 11.7 | 20.6 | 45.4 | 31.0 | 21.7 | 19.2 |
| Money orders | | | | | | | | | | | | |
| Total handled | Thous. | 16,839 | 17,155 | 17,793 | 19,320 | 23,277 | 22,188 | 23,592 | 22,272 | 22,201 | 21,117 | 22,769 |
| Inland | " | 14,682 | 15,004 | 15,944 | 18,018 | 21,712 | 20,052 | 21,117 | 19,927 | 19,980 | 19,370 | 21,120 |
| Commonwealth and foreign | " | 2,157 | 2,151 | 1,849 | 1,302 | 1,565 | 2,136 | 2,475 | 2,345 | 2,221 | 1,747 | 1,649 |
| Postal orders | | | | | | | | | | | | |
| Total issued ⁽⁵⁾ | " | 395,523 | 418,520 | 194,187 | 204,376 | 194,710 | 192,170 | 194,370 | 198,075 | 212,937 | 335,198 | 412,951 |
| Telegrams and telephones | | | | | | | | | | | | |
| Length of single wire: | | | | | | | | | | | | |
| Total | Th. miles | 14,217.5 | 15,298.7 | .. | 17,669.0 | 18,918.1 | 20,288.8 | 21,628.9 | 23,188.7 | 23,810.7 | 24,311.1 | 24,967.7 |
| Overhead | " | 1,438.6 | 1,480.7 | 1,530.2 | 1,599.9 | 1,655.6 | 1,708.4 | 1,772.4 | 1,836.4 | 1,853.0 | 1,894.0 | 1,933.0 |
| Underground..... | " | 12,755.7 | 13,793.2 | 15,011.0 | 16,052.2 | 17,245.2 | 18,557.1 | 19,833.6 | 21,306.7 | 21,915.0 | 22,375.0 | 22,991.0 |
| Submarine | " | 23.2 | 24.8 | .. | 16.9 | 17.3 | 23.3 | 22.9 | 45.6 | 42.7 | 42.1 | 43.7 |
| Telegrams: | | | | | | | | | | | | |
| Total | Thous. | 57,405 | 58,284 | 62,868 | 61,174 | 66,947 | 75,564 | 71,099 | 70,707 | 74,191 | 63,345 | 58,054 |
| Inland | " | 49,226 | 50,395 | 54,711 | 55,160 | 58,119 | 63,886 | 60,760 | 62,953 | 64,925 | 52,718 | 47,439 |
| Foreign (via Post Office system) ⁽⁶⁾ | " | 8,179 | 7,889 | 8,157 | 6,014 | 8,828 | 11,678 | 10,339 | 7,754 | 9,266 | 10,627 | 10,615 |
| Telegraph instruments ... | Number | 9,123 | 9,993 | 11,032 | 13,002 | 14,240 | 16,845 | 18,674 | 19,282 | 18,642 | 16,456 | 17,680 |
| Telephone calls: | | | | | | | | | | | | |
| Total ⁽⁷⁾ | Millions | 2,166.9 | 2,237.0 | 2,215.4 | 2,092.0 | 2,035.0 | 2,103.0 | 2,151.0 | 2,228.0 | 2,368.2 | 2,714.2 | 2,898.4 |
| Local | " | 2,060.0 | 2,124.0 | 2,098.0 | 1,974.0 | 1,901.0 | 1,942.0 | 1,970.0 | 2,039.0 | 2,175.0 | 2,509.0 | 2,681.0 |
| Trunk ⁽⁷⁾ | " | 106.9 | 113.0 | 117.4 | 118.0 | 134.0 | 161.0 | 181.0 | 189.0 | 193.2 | 205.2 | 217.4 |
| Telephone stations: | | | | | | | | | | | | |
| Total | Thous. | 3,050.0 | 3,235.5 | 3,338.9 | 3,311.1 | 3,316.0 | 3,535.6 | 3,763.6 | 3,888.6 | 3,937.0 | 4,319.0 | 4,653.0 |
| Public call offices | " | 48.2 | 49.5 | 50.3 | 50.7 | 50.3 | 50.7 | 51.5 | 52.1 | 52.0 | 51.5 | 52.0 |
| Private stations | " | 3,001.8 | 3,186.0 | 3,288.6 | 3,260.4 | 3,265.7 | 3,484.9 | 3,712.1 | 3,836.5 | 3,885.0 | 4,267.5 | 4,601.0 |
| Telephone exchanges: | | | | | | | | | | | | |
| Total | Number | 5,663 | 5,715 | 5,744 | 5,769 | 5,787 | 5,774 | 5,776 | 5,774 | 5,766 | 5,783 | 5,814 |
| Automatic | " | 2,559 | 2,925 | 3,213 | 3,350 | 3,419 | 3,463 | 3,501 | 3,534 | 3,608 | 3,725 | 3,835 |
| Manual | " | 3,104 | 2,790 | 2,531 | 2,419 | 2,368 | 2,311 | 2,275 | 2,240 | 2,158 | 2,058 | 1,979 |
| Wireless licences current⁽⁸⁾ | | | | | | | | | | | | |
| | Thous. | 8,589 | 8,968 | 8,951 | 8,752 | 8,683 | 9,242 | 9,555 | 9,711 | 10,396 | 10,778 | 11,134 |

(1) Years ended 31 March for letter and parcel post, money and postal orders, telegrams sent and telephone calls made in the United Kingdom. For all other items figures relate to 31 March in each year.

(2) Including printed papers, newspapers, postcards and sample packets.

(3) Including letters without special charge for air transport. In 1948 41 million letters were carried by inland airmail.

(4) The service was restored in December 1945.

(5) Excluding those issued on H.M. Ships, in many British possessions and in other places abroad.

(6) Excluding those sent abroad via the private cable companies' system.

(7) Including outward international calls.

(8) Including in each year about 50,000 free licences issued to the blind.

Source: General Post Office

X. PUBLIC FINANCE

Central Government receipts

(I) Ordinary and self-balancing revenue

Years ended 31 March £ million

TABLE 242

| | 1938/39 | 1939/40 | 1940/41 | 1941/42 | 1942/43 | 1943/44 | 1944/45 | 1945/46 | 1946/47 | 1947/48 | 1948/49 |
|---|------------------|------------------|------------------|------------------|---------|---------|---------|---------|---------|---------|---------|
| Total ordinary and self-balancing revenue..... | 1,006.2 | 1,132.2 | 1,495.3 | 2,174.6 | 2,922.4 | 3,149.2 | 3,354.7 | 3,401.2 | 3,622.7 | 4,011.3 | 4,168.0 |
| Ordinary revenue: Total | 927.3 | 1,049.2 | 1,408.9 | 2,074.1 | 2,819.9 | 3,038.5 | 3,238.1 | 3,284.5 | 3,341.2 | 3,844.8 | 4,006.6 |
| Inland Revenue: | | | | | | | | | | | |
| Income tax | 335.9 | 390.1 | 523.9 | 769.7 | 1,006.8 | 1,183.6 | 1,316.8 | 1,361.3 | 1,156.2 | 1,189.7 | 1,367.6 |
| Surtax | 62.5 | 69.8 | 76.1 | 74.9 | 75.4 | 76.0 | 73.5 | 69.1 | 75.7 | 91.2 | 97.9 |
| Death duties..... | 77.4 | 77.7 | 80.8 | 90.9 | 93.3 | 99.5 | 110.9 | 120.3 | 148.0 | 172.0 | 177.1 |
| Stamp duties | 21.0 | 17.1 | 13.7 | 14.1 | 15.3 | 17.7 | 17.0 | 25.1 | 38.3 | 56.3 | 56.4 |
| Profits Tax (National Defence Contribution) | 21.9 | 26.9 | 24.1 | 21.9 | 30.6 | 33.4 | 33.3 | 35.5 | 32.1 | 36.1 | 199.1 |
| Excess Profits Tax | — | — | 72.1 | 247.2 | 346.9 | 466.7 | 477.1 | 430.9 | 325.4 | 252.6 | 79.8 |
| Other Inland Revenue duties | 1.6 | 1.3 | 1.0 | 0.9 | 1.0 | 1.0 | 0.8 | 0.7 | 0.7 | 0.7 | 0.7 |
| Special Contribution..... | — | — | — | — | — | — | — | — | — | — | 79.4 |
| Customs and Excise: | | | | | | | | | | | |
| Customs | 226.3 | 262.1 | 304.9 | 378.4 | 459.5 | 560.8 | 579.4 | 569.8 | 620.7 | 791.1 | 823.3 |
| Excise | 114.2 | 137.9 | 224.1 | 325.7 | 425.3 | 482.2 | 496.9 | 540.8 | 563.5 | 629.7 | 733.5 |
| Motor vehicle duties | 35.6 | 34.1 | 38.0 | 38.4 | 28.5 | 27.3 | 29.0 | 43.2 | 49.5 | 49.1 | 52.7 |
| Sale of surplus war stores..... | — | — | — | — | — | — | — | — | 156.0 | 197.2 | 99.6 |
| Surplus receipts from certain trading services | — | — | — | — | — | — | — | — | 59.0 | 101.3 | 28.6 |
| Post Office (net receipt) | 9.5 | 3.8 | 15.3 | 13.7 | 12.4 | 0.4 | — | — | — | — | — |
| Post Office fund | 1.4 | 1.8 | — | — | — | — | — | — | — | — | — |
| Broadcast receiving licences | — ⁽¹⁾ | — ⁽¹⁾ | — ⁽¹⁾ | — ⁽¹⁾ | 4.6 | 4.8 | 4.8 | 5.2 | 9.9 | 11.2 | 11.7 |
| Crown lands | 1.3 | 1.3 | 1.1 | 1.0 | 1.0 | 1.1 | 1.0 | 1.0 | 0.9 | 1.0 | 0.9 |
| Receipts from sundry loans | 5.7 | 4.9 | 2.6 | 5.2 | 4.1 | 6.5 | 7.5 | 11.0 | 26.8 | 23.0 | 17.7 |
| Canadian Government Contribution | — | — | — | — | 224.7 | — | — | — | — | — | — |
| Miscellaneous | 12.9 | 20.3 | 31.1 | 92.2 | 90.5 | 77.7 | 90.0 | 70.6 | 78.3 | 242.6 | 180.6 |
| Self-balancing revenue: Total | 79.0 | 83.1 | 86.4 | 100.6 | 102.5 | 110.6 | 116.6 | 116.8 | 281.5 | 166.5 | 161.4 |
| Post Office | 79.0 | 83.1 | 86.4 | 100.6 | 102.5 | 110.6 | 116.6 | 115.5 | 131.0 | 143.3 | 152.7 |
| Income tax deducted from Excess Profits Tax post-war refunds..... | — | — | — | — | — | — | — | 1.3 | 150.5 | 23.2 | 8.7 |

⁽¹⁾ Included in Post Office self-balancing revenue.

Source: Treasury

Central Government receipts
(ii) Other receipts, repayments, etc.

TABLE 243

Years ended 31 March

£ million

| | 1938/39 | 1939/40 | 1940/41 | 1941/42 | 1942/43 | 1943/44 | 1944/45 | 1945/46 | 1946/47 | 1947/48 | 1948/49 |
|--|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| Total other receipts, repayments, etc. | 190.2 | 808.9 | 2,518.2 | 2,748.1 | 2,852.5 | 2,797.5 | 2,866.4 | 2,660.9 | 2,103.4 | 747.0 | 382.0 |
| Receipts under the following Acts: | | | | | | | | | | | |
| Defence Loans Act, 1937 | 1.9 | 5.8 | 20.5 | 20.5 | 20.5 | 20.1 | 19.7 | 19.2 | — | — | — |
| Eire (Confirmation of Agreements) Act, 1938 | 10.0 | — | — | — | — | — | — | — | — | — | — |
| Overseas Trade Guarantees Act, 1939 | — | — | 0.1 | 0.2 | 0.3 | 0.3 | 0.3 | 0.2 | 0.2 | 0.3 | 0.3 |
| War Risks Insurance Act, 1939..... | — | — | — | — | — | — | — | 170.5 | 10.3 | 8.0 | 1.1 |
| War Damage Act, 1941..... | — | — | — | 20.0 | — | — | — | — | — | — | — |
| Housing (Temporary Accommoda- tion) Act, 1944..... | — | — | — | — | — | — | — | — | 1.2 | 3.3 | 4.4 |
| Building Materials and Housing Act, 1945 | — | — | — | — | — | — | — | — | — | 0.1 | 0.1 |
| Local Authorities Loans Act, 1945 | — | — | — | — | — | — | — | — | — | 1.1 | 7.9 |
| Bank of England Act, 1946 | — | — | — | — | — | — | — | — | 1.7 | 1.7 | 1.7 |
| Coal Industry Nationalisation Act, 1946 | — | — | — | — | — | — | — | — | — | 2.3 | 3.4 |
| Cotton (Centralised Buying) Act, 1947 | — | — | — | — | — | — | — | — | — | — | 1.0 |
| Cable and Wireless Act, 1946..... | — | — | — | — | — | — | — | — | — | — | 1.1 |
| Money raised by the creation of debt: | | | | | | | | | | | |
| For capital expenditure issues..... | 22.6 | 22.1 | 11.9 | 9.8 | 9.9 | 9.1 | 6.8 | 6.5 | 14.5 | 23.7 | 24.4 |
| For other issues (net) | 138.7 | 744.9 | 1,939.6 | 2,596.9 | 2,238.3 | 2,224.0 | 2,168.7 | 2,441.2 | 1,895.2 | 464.6 | — |
| Ways and Means advances (net) | 14.8 | 33.6 | 110.8 | 22.9 | 93.9 | 105.5 | 182.0 | — | 108.8 | — | 2.7 |
| Treasury deposits by banks (net)... | — | — | 429.5 | 67.0 | 472.5 | 420.5 | 469.5 | — | — | — | — |
| Repayments of bullion advances (net) | 0.1 | — | — | 0.1 | — | — | — | — | — | — | — |
| Repayments of Suez Canal shares..... | — | — | — | — | — | — | — | — | 0.3 | 0.6 | 0.1 |
| Gifts from the Governments of Australia and New Zealand..... | — | — | — | — | — | — | — | — | — | 30.0 | 8.0 |
| Receipts under Article 4 (6) of the Economic Co-operation Agree- ment | — | — | — | — | — | — | — | — | — | — | 107.5 |
| Repayments in respect of issues under the following Acts: | | | | | | | | | | | |
| Land Settlement (Facilities) Acts, 1919 and 1921..... | 0.1 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.9 |
| Tithe Act, 1936 | 1.9 | 2.2 | 2.3 | 2.2 | 2.3 | 2.6 | 2.7 | 2.5 | 2.5 | 2.5 | 2.5 |
| Overseas Trade Guarantees Act, 1939 | — | — | 3.2 | 0.3 | 0.3 | 0.4 | 1.3 | 3.7 | 0.3 | 1.1 | 0.6 |
| North Atlantic Shipping Act, 1934 | — | — | — | 8.0 | — | — | — | 1.0 | — | — | — |
| Defence Loans Acts, 1937 and 1939 | — | — | — | — | 14.4 | 14.8 | 15.3 | 15.7 | — | — | — |
| Housing (Temporary Accommoda- tion) Act, 1944..... | — | — | — | — | — | — | — | 0.1 | 4.2 | 12.2 | 17.6 |
| Building Materials and Housing Act, 1945 | — | — | — | — | — | — | — | — | 1.0 | — | 1.6 |
| Local Authorities Loans Act, 1945 | — | — | — | — | — | — | — | — | — | 0.7 | 2.5 |
| Coal Industry Nationalisation Act, 1946 | — | — | — | — | — | — | — | — | 8.0 | 0.9 | 16.3 |
| Miscellaneous Financial Provisions Act, 1946, Section 3 (1) Civil Contingencies Fund | — | — | — | — | — | — | — | — | 55.0 | 185.5 | 118.0 |
| Cotton (Centralised Buying) Act, 1947 | — | — | — | — | — | — | — | — | — | 8.2 | 58.3 |

Source: Treasury

PUBLIC FINANCE

Central Government expenditure (Exchequer issues)

(i) Ordinary and self-balancing expenditure

TABLE 244

Years ended 31 March

£ million

| | 1938/39 | 1939/40 | 1940/41 | 1941/42 | 1942/43 | 1943/44 | 1944/45 | 1945/46 | 1946/47 | 1947/48 | 1948/49 |
|---|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| Total ordinary and self-balancing expenditure | 1,018.9 | 1,408.2 | 3,970.7 | 4,876.3 | 5,739.9 | 5,909.3 | 6,179.5 | 5,601.1 | 4,191.9 | 3,376.0 | 3,337.0 |
| Ordinary expenditure: Total | 940.0 | 1,325.1 | 3,884.3 | 4,775.7 | 5,637.4 | 5,798.7 | 6,062.9 | 5,484.3 | 3,910.3 | 3,209.5 | 3,175.6 |
| Consolidated Fund services: Total | 244.3 | 246.9 | 247.2 | 274.1 | 341.6 | 391.2 | 437.3 | 485.3 | 577.9 | 556.6 | 541.8 |
| Interest on the national debt ... | 215.7 | 221.8 | 211.4 | 254.1 | 308.3 | 362.4 | 412.7 | 452.7 | 496.4 | 500.9 | 475.5 |
| Management and expenses of the national debt | 1.1 | 1.0 | 1.5 | 3.1 | 2.5 | 2.3 | 2.3 | 2.7 | 2.4 | 1.7 | 1.7 |
| New sinking fund | 13.2 | 7.2 | 17.0 | — | 14.2 | 10.3 | 5.1 | 9.6 | — | 22.4 | 22.8 |
| Payments to Northern Ireland Exchequer..... | 9.5 | 9.6 | 9.7 | 9.1 | 9.2 | 9.0 | 10.0 | 12.3 | 20.3 | 24.3 | 32.3 |
| Issue to National Land Fund..... | — | — | — | — | — | — | — | — | 50.0 | — | — |
| Other Consolidated Fund services..... | 4.8 | 7.3 | 7.5 | 7.7 | 7.4 | 7.2 | 7.3 | 8.0 | 8.7 | 7.3 | 9.5 |
| Supply services: Total..... | 695.7 | 1,078.3 | 3,637.1 | 4,501.6 | 5,295.8 | 5,407.5 | 5,625.6 | 4,999.1 | 3,332.5 | 2,652.9 | 2,633.8 |
| Defence: Total | 254.4 | 626.4 | 3,220.0 | 4,085.0 | 4,840.0 | 4,950.0 | 5,125.0 | 4,410.0 | 1,653.4 | 853.9 | 753.2 |
| Army votes | 85.7 | 81.9 | — | — | — | — | — | — | 717.0 | 383.6 | 346.7 |
| Navy votes..... | 95.9 | 69.4 | — | — | — | — | — | — | 266.9 | 194.3 | 162.7 |
| Air votes | 72.8 | 66.6 | — | — | — | — | — | — | 255.5 | 181.9 | 186.9 |
| Ministry of Defence..... | — | — | — | — | — | — | — | — | — | — | 0.6 |
| Ministry of Supply ⁽¹⁾ | — | — | — | — | — | — | — | — | 414.0 | 94.1 | 56.3 |
| Votes of credit | — | 408.5 | 3,220.0 | 4,085.0 | 4,840.0 | 4,950.0 | 5,125.0 | 4,410.0 | — | — | — |
| Other civil votes: Total | 427.2 | 437.4 | 402.3 | 400.6 | 437.7 | 438.8 | 474.4 | 559.8 | 1,651.6 | 1,769.1 | 1,844.8 |
| Central Government and Finance | 2.4 | 3.1 | 3.5 | 2.3 | 2.7 | 3.1 | 3.4 | 4.3 | 9.0 | 9.2 | 9.9 |
| Foreign and Imperial | 11.8 | 17.4 | 12.9 | 11.8 | 23.1 | 14.9 | 28.3 | 36.4 | 92.6 | 59.1 | 67.3 |
| Home Department, Law and Justice..... | 27.7 | 30.3 | 19.9 | 20.1 | 20.1 | 20.0 | 19.6 | 22.8 | 28.4 | 30.8 | 41.2 |
| Education and Broadcasting... | 61.6 | 63.1 | 63.3 | 65.6 | 77.5 | 79.5 | 85.3 | 117.7 | 149.6 | 182.1 | 213.0 |
| Health, Housing, Town Planning, Labour and National Insurance | 165.7 | 167.2 | 164.7 | 170.0 | 185.6 | 198.7 | 208.4 | 218.6 | 334.4 | 379.6 | 597.8 |
| Trade, Industry and Transport | 48.2 | 45.6 | 29.3 | 22.2 | 19.4 | 17.3 | 21.2 | 33.5 | 144.4 | 170.0 | 171.3 |
| Common services (Works, Stationery, etc.) | 12.8 | 14.7 | 14.2 | 14.8 | 16.3 | 13.4 | 15.7 | 21.9 | 68.0 | 78.3 | 88.1 |
| Non-effective charges (Pensions)..... | 42.8 | 41.9 | 41.2 | 40.9 | 40.1 | 39.3 | 39.7 | 41.6 | 96.9 | 91.2 | 96.0 |
| Exchequer contributions to local revenues, etc..... | 54.2 | 54.1 | 53.3 | 52.8 | 52.8 | 52.8 | 52.8 | 62.9 | 65.2 | 66.4 | 55.9 |
| Supply, Food and Miscellaneous services | — | — | — | — | — | — | — | — | 663.2 | 702.4 | 504.3 |
| Customs and Excise | 6.0 | 6.1 | 6.2 | 6.3 | 6.0 | 5.6 | 5.8 | 6.1 | 8.0 | 7.9 | 8.3 |
| Inland Revenue | 8.2 | 8.3 | 8.6 | 9.7 | 12.1 | 13.1 | 13.7 | 14.4 | 16.7 | 19.3 | 20.8 |
| Post Office services | — | — | — | — | — | — | 6.8 | 8.8 | 2.8 | 2.7 | 6.7 |
| Self-balancing expenditure: Total | 79.0 | 83.1 | 86.4 | 100.6 | 102.5 | 110.6 | 116.6 | 116.8 | 281.5 | 166.5 | 161.4 |
| Post Office | 75.3 | 79.3 | 81.7 | 93.7 | 102.5 | 110.6 | 116.6 | 115.5 | 131.0 | 143.3 | 152.7 |
| Broadcasting..... | 3.7 | 3.8 | 4.7 | 6.8 | — | — | — | — | — | — | — |
| Excess Profits Tax, post-war refunds (part deducted for tax) | — | — | — | — | — | — | — | 1.3 | 150.5 | 23.2 | 8.7 |

(¹) As from 1947/48 the Ministry of Supply expenditure has been split between this item and "Supply, Food and Miscellaneous services"

Source: Treasury

Central Government expenditure (Exchequer issues)

PUBLIC FINANCE

(ii) Other Issues, etc.

TABLE 245

Years ended 31 March

£ million

| | 1938/39 | 1939/40 | 1940/41 | 1941/42 | 1942/43 | 1943/44 | 1944/45 | 1945/46 | 1946/47 | 1947/48 | 1948/49 |
|--|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| Total | 177.5 | 532.9 | 42.6 | 46.5 | 35.0 | 37.4 | 41.5 | 461.0 | 1,534.3 | 1,382.3 | 1213.0 |
| Interest outside the permanent debt charge | | | | | | | | | | | |
| Issues under the following Acts: | | | | | | | | | | | |
| Defence Loans Acts, 1937 | 1.9 | 5.8 | 20.5 | 20.5 | 20.5 | 20.1 | 19.7 | 19.2 | — | — | — |
| Overseas Trade Guarantees Act, 1939 | — | — | 0.1 | 0.2 | 0.3 | 0.3 | 0.3 | 0.2 | 0.2 | 0.3 | 0.3 |
| Housing (Temporary Accommodation) Act, 1944 | — | — | — | — | — | — | — | — | 1.2 | 3.3 | 4.4 |
| Building Materials and Housing Act, 1945 | — | — | — | — | — | — | — | — | — | 0.1 | 0.1 |
| Local Authorities Loans Act, 1945 | — | — | — | — | — | — | — | — | — | 1.1 | 7.9 |
| Bank of England Act, 1946 | — | — | — | — | — | — | — | — | 1.7 | 1.7 | 1.7 |
| Coal Industry Nationalisation Act, 1946 | — | — | — | — | — | — | — | — | — | 2.3 | 3.4 |
| Cotton (Centralised Buying) Act, 1947 | — | — | — | — | — | — | — | — | — | — | 1.0 |
| Cable and Wireless Act, 1946 | — | — | — | — | — | — | — | — | — | — | 1.1 |
| Bullion advances | — | — | 0.1 | — | — | — | — | — | — | — | — |
| Issues to meet capital expenditure | 22.6 | 22.1 | 11.9 | 9.8 | 9.9 | 9.1 | 6.8 | 6.5 | 14.5 | 23.7 | 24.4 |
| Issues for the redemption of debt: | | | | | | | | | | | |
| Ways and Means advances (net) | — | — | — | — | — | — | — | 71.8 | — | 272.6 | — |
| Treasury deposits by banks (net) | — | — | — | — | — | — | — | 300.0 | 102.5 | 165.5 | 155.5 |
| Other issues (net) | — | — | — | — | — | — | — | — | — | — | 307.5 |
| Sinking Funds | — | 4.2 | — | 12.2 | 0.2 | 5.2 | 10.9 | 6.9 | 17.0 | — | — |
| Excess Profits Tax post-war refunds (balance after deduction of tax) | — | — | — | — | — | — | — | 1.5 | 184.0 | 28.3 | 10.7 |
| Issues under the following Acts: | | | | | | | | | | | |
| Finance Act, 1908 | — | 0.1 | 0.1 | — | — | — | — | — | — | — | — |
| North Atlantic Shipping Act, 1934 | 2.6 | 1.8 | 0.1 | — | — | — | — | — | — | — | — |
| Finance Act, 1935, Section 30 | — | — | — | — | — | — | — | — | 427.2 | 1.9 | 0.1 |
| Defence Loans Act, 1937 | 128.1 | 491.8 | — | — | — | — | — | — | — | — | — |
| Tithe Act, 1936 | 1.9 | 1.9 | 1.9 | 1.8 | 2.2 | 2.4 | 2.1 | 2.3 | 2.4 | 2.4 | 2.5 |
| Eire (Confirmation of Agreements) Act, 1938 | 10.0 | — | — | — | — | — | — | — | — | — | — |
| Anglo-Turkish (Armaments Credit) Agreement Act, 1938 | 0.2 | 1.3 | 1.8 | 0.9 | 0.4 | 0.1 | — | — | — | — | — |
| Czecho-Slovakia (Financial Assistance) Act, 1939 | 10.0 | — | — | — | — | — | — | — | — | — | — |
| Overseas Trade Guarantees Act, 1939 and Export Guarantees Act, 1949 | — | 4.0 | 5.9 | 1.2 | 1.2 | 0.7 | 0.8 | 1.6 | 1.8 | 1.3 | 1.5 |
| Housing (Temporary Accommodation) Acts, 1944 and 1947 | — | — | — | — | — | — | 1.1 | 46.0 | 88.5 | 57.0 | 8.4 |
| Housing (Scotland) Act, 1944 and Housing (Financial Provisions) (Scotland) Act, 1946 | — | — | — | — | — | — | — | 0.3 | 2.7 | 4.8 | 5.8 |
| Bretton Woods Agreements Act, 1945 | — | — | — | — | — | — | — | 0.1 | 370.9 | 16.1 | — |
| Building Materials and Housing Act, 1945 | — | — | — | — | — | — | — | 3.8 | 2.0 | 0.5 | — |
| Local Authorities Loans Act, 1945 | — | — | — | — | — | — | — | — | 48.6 | 226.2 | 233.9 |
| Coal Industry Nationalisation Act, 1946 | — | — | — | — | — | — | — | — | 41.0 | 28.0 | 33.0 |
| Cotton (Centralised Buying) Act, 1947 | — | — | — | — | — | — | — | — | — | 14.0 | 99.0 |
| Overseas Resources Development Act, 1948 | — | — | — | — | — | — | — | — | — | 8.0 | 15.3 |
| Miscellaneous Financial Provisions Act, 1946: | | | | | | | | | | | |
| Section 2 (1) | | | | | | | | | | | |
| War Damage—Board of Trade | — | — | — | — | — | — | — | — | 12.8 | 59.3 | 7.8 |
| War Damage—War Damage Commission | — | — | — | — | — | — | — | — | 94.0 | 221.0 | 122.0 |
| Section 3 (1) | | | | | | | | | | | |
| Civil Contingencies Fund | — | — | — | — | — | — | — | — | 64.0 | 185.5 | 145.0 |
| Finance Acts, 1946 and 1947: | | | | | | | | | | | |
| Post-war credits | — | — | — | — | — | — | — | — | 57.9 | 55.9 | 19.0 |
| New Towns Act, 1946 | — | — | — | — | — | — | — | — | — | 0.4 | 0.8 |
| Issues to National Debt Commissioners to reduce debt: | | | | | | | | | | | |
| Suez Canal drawn shares | — | — | — | — | — | — | — | — | 0.3 | 0.6 | 0.1 |
| Increase in Exchequer balances | 0.1 | —0.1 | 0.2 | —0.2 | 0.4 | —0.4 | — | 0.7 | —0.9 | 0.5 | 0.8 |

Source: Treasury

PUBLIC FINANCE

National debt: Amount outstanding

TABLE 246

At 31 March in each year

£ million

| | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|---|---------|---------|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| Total national debt ⁽¹⁾ | 7,111.7 | 7,247.3 | 8,014.4 | 10,480.1 | 13,153.3 | 15,933.1 | 18,671.2 | 21,473.1 | 23,741.9 | 25,734.2 | 25,722.4 |
| Less Bonds tendered for death duties and held by National Debt Commissioners (Victory Bonds and 4 per cent Funding Loan)..... | -118.0 | -116.6 | -115.2 | -113.7 | -112.3 | -110.5 | -109.0 | -107.2 | -105.3 | -103.5 | -101.6 |
| Net total national debt ⁽¹⁾ | 6,993.7 | 7,130.8 | 7,899.2 | 10,366.4 | 13,041.1 | 15,822.6 | 18,562.2 | 21,365.9 | 23,636.5 | 25,630.7 | 25,620.8 |
| Total funded debt | 3,364.8 | 3,364.6 | 3,364.4 | 3,364.3 | 3,364.3 | 3,364.2 | 3,364.2 | 3,364.1 | 3,422.3 | 3,903.4 | 3,902.0 |
| 2½ per cent Consols | 276.1 | 276.1 | 276.1 | 276.0 | 276.0 | 276.0 | 276.0 | 276.0 | 276.0 | 276.0 | 276.0 |
| 4 per cent Consols | 400.7 | 400.7 | 400.7 | 400.7 | 400.7 | 400.7 | 400.7 | 400.7 | 400.7 | 399.8 | 398.4 |
| 2½ per cent Annuities | 21.1 | 21.1 | 21.1 | 21.1 | 21.1 | 21.1 | 21.1 | 21.1 | 21.1 | 21.1 | 21.1 |
| 2½ per cent Annuities | 2.4 | 2.4 | 2.4 | 2.4 | 2.4 | 2.4 | 2.4 | 2.4 | 2.4 | 2.4 | 2.4 |
| 3½ per cent Conversion Loan | 739.4 | 739.4 | 739.3 | 739.3 | 739.3 | 739.3 | 739.3 | 739.3 | 739.3 | 739.3 | 739.3 |
| 3½ per cent War Loan | 1,911.4 | 1,911.3 | 1,911.2 | 1,911.1 | 1,911.0 | 1,911.0 | 1,911.0 | 1,911.0 | 1,910.9 | 1,910.9 | 1,910.9 |
| 3 per cent Treasury Stock | — | — | — | — | — | — | — | — | 58.2 | 58.2 | 58.2 |
| 2½ per cent Treasury Stock, 1975 or after | — | — | — | — | — | — | — | — | — | 482.1 | 482.1 |
| Debts to the Bank of England and Bank of Ireland | 13.6 | 13.6 | 13.6 | 13.6 | 13.6 | 13.6 | 13.6 | 13.6 | 13.6 | 13.6 | 13.6 |
| Terminable Annuities | 12.5 | 13.6 | 14.6 | 14.7 | 14.4 | 14.2 | 13.8 | 13.6 | 13.6 | 13.3 | 13.0 |
| Total unfunded debt ⁽²⁾ | 3,734.3 | 3,869.1 | 4,635.3 | 7,101.0 | 9,774.7 | 12,554.8 | 15,293.2 | 18,095.3 | 20,305.9 | 21,817.5 | 21,807.4 |
| Internal: Total | 3,734.3 | 3,869.1 | 4,635.3 | 7,098.7 | 9,664.8 | 12,291.7 | 15,038.1 | 17,859.2 | 19,936.9 | 21,050.0 | 20,252.6 |
| Treasury bills | 828.7 | 892.4 | 1,427.7 | 2,211.7 | 2,620.6 | 2,838.9 | 3,149.2 | 3,680.7 | 4,423.4 | 4,884.7 | 4,910.2 |
| Treasury deposits by banks | — | — | — | 429.5 | 496.5 | 969.0 | 1,389.5 | 1,859.0 | 1,559.0 | 1,456.5 | 1,291.0 |
| Ways and Means advances | 13.1 | 27.9 | 61.5 | 172.3 | 195.1 | 289.0 | 394.5 | 576.5 | 504.7 | 613.5 | 340.8 |
| 2½ per cent Funding Loan, 1956-61 | 200.2 | 200.2 | 200.2 | 200.2 | 200.2 | 200.2 | 200.2 | 200.2 | 200.2 | 200.2 | 200.2 |
| 2½ per cent Funding Loan, 1952-57 | 100.6 | 100.6 | 100.6 | 100.6 | 100.6 | 100.6 | 100.6 | 100.6 | 100.6 | 100.6 | 100.6 |
| 3 per cent Funding Loan, 1959-69 | 143.8 | 141.9 | 139.9 | 137.9 | 256.0 | 372.1 | 367.8 | 363.0 | 358.3 | 353.6 | 348.6 |
| 4 per cent Funding Loan, 1960-90 | 350.2 | 346.0 | 341.7 | 337.3 | 332.9 | 328.5 | 323.9 | 318.9 | 314.0 | 309.0 | 303.7 |
| 2 per cent Conversion Loan, 1943-45 | — | — | — | 245.3 | 245.3 | 245.3 | 245.3 | 245.3 | 0.1 | — | — |
| 2½ per cent Conversion Loan, 1944-49 | 206.5 | 206.5 | 206.5 | 206.5 | 206.5 | 206.5 | 206.5 | 206.5 | 206.5 | — | — |
| 3 per cent Conversion Loan, 1948-53 | 301.8 | 301.8 | 301.8 | 301.8 | 301.8 | 301.8 | 301.8 | 301.8 | 301.8 | — | — |
| 4½ per cent Conversion Loan, 1940-44 | 363.4 | 352.8 | 350.3 | — | — | — | — | — | — | — | 1.4 |
| 5 per cent Conversion Loan, 1944-64 | 322.8 | 322.8 | 322.8 | 321.5 | 320.1 | 318.7 | 317.5 | — | — | — | — |
| 2½ per cent Nat. Defence Bonds, 1944-48 | 100.2 | 100.2 | 100.2 | 100.2 | 100.2 | 100.2 | 100.2 | 80.1 | 60.1 | — | — |
| 3 per cent Nat. Defence Loan, 1954-58 | — | 81.2 | 81.2 | 156.2 | 201.2 | 321.2 | 321.2 | 321.2 | 320.8 | 320.8 | 320.8 |
| 3 per cent War Loan, 1955-59 | — | — | 99.2 | 302.5 | 302.5 | 302.5 | 302.5 | 302.5 | 302.5 | 302.5 | 302.5 |
| 2½ per cent National War Bonds, 1945-47 | — | — | — | 443.9 | 444.4 | 444.4 | 444.4 | 444.4 | 444.0 | 0.1 | — |
| 2½ per cent National War Bonds, 1946-48 | — | — | — | 148.3 | 493.3 | 493.3 | 493.3 | 493.3 | 493.3 | 0.1 | — |
| 2½ per cent National War Bonds, 1949-51 | — | — | — | — | 378.8 | 714.2 | 714.2 | 714.2 | 714.2 | 714.2 | 714.2 |
| 2½ per cent National War Bonds, 1951-53 | — | — | — | — | — | 199.4 | 522.3 | 522.3 | 522.3 | 522.3 | 522.3 |
| 2½ per cent National War Bonds, 1952-54 | — | — | — | — | — | — | 348.7 | 809.7 | 809.7 | 809.7 | 809.7 |
| 2½ per cent National War Bonds, 1954-56 | — | — | — | — | — | — | — | 426.1 | 426.1 | 426.1 | 426.1 |
| 3 per cent Savings Bonds, 1955-65 | — | — | — | 88.6 | 666.4 | 712.7 | 712.7 | 712.7 | 712.7 | 712.7 | 712.7 |
| 3 per cent Savings Bonds, 1960-70 | — | — | — | — | — | 410.2 | 810.3 | 1,009.3 | 1,009.0 | 1,009.0 | 1,009.0 |
| 3 per cent Savings Bonds, 1965-75 | — | — | — | — | — | — | — | 1,057.4 | 1,057.4 | 1,057.4 | 1,057.4 |
| 2½ per cent Savings Bonds, 1964-67 | — | — | — | — | — | — | — | — | — | 752.5 | 752.5 |
| 1½ per cent Exchequer Bonds, 1950 | — | — | — | — | — | — | — | — | — | 786.6 | 786.6 |
| 2½ per cent Treasury Stock, 1986-2016 | — | — | — | — | — | — | — | 202.4 | 326.8 | 78.5 | 78.5 |
| 4 per cent Victory Bonds | 313.4 | 309.8 | 306.0 | 302.1 | 298.0 | 293.7 | 289.3 | 284.7 | 279.9 | 274.9 | 269.7 |
| 1 per cent Treasury Bonds, 1939-41 | 100.0 | 100.0 | 100.0 | 0.1 | — | — | — | — | — | — | — |
| 3 per cent Defence Bonds (first issue) | — | — | 60.1 | 250.4 | 329.1 | 324.3 | 318.9 | 313.2 | 305.8 | 271.8 | 93.9 |
| 3 per cent Defence Bonds (second issue) | — | — | — | — | 104.7 | 151.5 | 148.7 | 145.4 | 141.2 | 136.2 | 131.1 |
| 3 per cent Defence Bonds (third issue) | — | — | — | — | — | 66.7 | 183.7 | 303.7 | 304.8 | 292.4 | 279.5 |
| 3 per cent Defence Bonds (fourth issue) | — | — | — | — | — | — | — | — | 208.7 | 298.2 | 287.2 |
| 2½ per cent Defence Bonds | — | — | — | — | — | — | — | — | — | 112.0 | 173.6 |
| 2½ per cent Defence Bonds (conversion issue) | — | — | — | — | — | — | — | — | — | — | — |
| National Savings Certificates | 385.9 | 381.5 | 430.5 | 603.5 | 831.4 | 1,033.8 | 1,291.8 | 1,511.2 | 1,603.7 | 1,673.0 | 1,741.5 |
| National Savings Bonds | 3.7 | 3.5 | 3.4 | 3.3 | 0.8 | — | — | — | — | — | — |
| 3 per cent Terminable Annuities | — | — | — | — | — | — | 357.1 | 825.5 | 1,121.5 | 1,094.8 | 1,067.4 |
| 2½ per cent Terminable Annuities | — | — | — | — | — | — | — | — | — | 244.9 | 239.2 |
| Tax Reserve Certificates | — | — | — | — | 191.5 | 443.1 | 561.7 | 682.5 | 647.7 | 529.3 | 426.4 |
| Other debt under the National Loans Act, 1939 | — | — | 1.6 | 35.1 | 46.8 | 109.8 | 120.4 | 133.8 | 156.1 | 410.1 | 486.3 |
| External: Debt created under the National Loans Act, 1939 | — | — | — | 2.3 | 109.9 | 263.1 | 255.1 | 236.1 | 369.1 | 767.5 | 1,554.8 |

⁽¹⁾ Excluding external debt arising out of the war of 1914-18.⁽²⁾ Including bonds tendered for death duties and held by the National Debt Commissioners.

Source: Treasury

Floating debt

TABLE 247

Monthly averages of the weekly amounts outstanding

£ million

| | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|---|-------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| Advances from the Bank of England | | | | | | | | | | | |
| January | 1.8 | 0.2 | — | 12.4 | 3.6 | 13.1 | 5.9 | — | — | — | — |
| February | — | — | — | 10.1 | 8.3 | 10.6 | 12.5 | 0.7 | 5.5 | 6.0 | 0.6 |
| March | — | 1.2 | — | 11.1 | 7.9 | 31.5 | 22.9 | 7.3 | 11.3 | 0.6 | 8.1 |
| April | 1.6 | — | — | 6.9 | 15.8 | 3.9 | 20.5 | 4.8 | 10.8 | 4.7 | — |
| May | 2.0 | 1.1 | — | 12.4 | 0.6 | — | 0.4 | 13.3 | — | 1.4 | 8.8 |
| June | 8.7 | 7.6 | — | 22.4 | 14.1 | 15.9 | 18.5 | 26.3 | 14.5 | 6.4 | 3.9 |
| July | — | — | 4.1 | 4.6 | 5.4 | 4.3 | 4.6 | 4.0 | 15.8 | 1.8 | 6.5 |
| August | — | — | 6.6 | 2.5 | 1.6 | 6.8 | 11.9 | 5.6 | 11.3 | 7.4 | 1.7 |
| September | — | 1.0 | 18.6 | 20.4 | 12.8 | 7.1 | 12.1 | 14.4 | 5.4 | 4.3 | 5.2 |
| October | 1.0 | — | 11.9 | 20.5 | 29.1 | 13.5 | 10.7 | 4.7 | 9.3 | 8.8 | 3.5 |
| November | 0.8 | — | 10.8 | 21.4 | 22.9 | 18.4 | 14.8 | 4.6 | — | 5.1 | 3.4 |
| December | 1.1 | — | 19.3 | 30.2 | 38.0 | 43.8 | 28.5 | 10.8 | 5.0 | 1.6 | 10.4 |
| Advances from Government Departments | | | | | | | | | | | |
| January | 34.2 | 38.7 | 53.8 | 108.7 | 179.9 | 222.7 | 379.8 | 543.3 | 417.4 | 406.8 | 350.8 |
| February | 34.0 | 38.6 | 49.0 | 165.4 | 193.6 | 228.5 | 324.9 | 541.6 | 389.2 | 471.5 | 402.1 |
| March | 31.9 | 39.9 | 58.6 | 161.8 | 212.9 | 273.5 | 386.1 | 596.7 | 445.0 | 590.5 | 400.4 |
| April | 30.7 | 39.9 | 49.2 | 155.8 | 241.1 | 239.3 | 395.1 | 572.8 | 483.9 | 569.3 | 324.7 |
| May | 39.4 | 43.8 | 48.0 | 137.7 | 244.3 | 237.1 | 463.4 | 560.1 | 401.8 | 384.4 | 303.1 |
| June | 42.5 | 43.9 | 46.2 | 160.3 | 164.5 | 261.1 | 427.4 | 577.5 | 362.1 | 350.1 | 277.4 |
| July | 41.9 | 44.4 | 50.0 | 168.8 | 166.3 | 286.3 | 463.6 | 533.5 | 384.8 | 330.5 | 293.6 |
| August | 44.0 | 46.3 | 61.4 | 190.2 | 200.1 | 330.1 | 447.6 | 569.4 | 412.6 | 340.5 | 281.1 |
| September | 47.5 | 48.8 | 81.0 | 226.7 | 227.3 | 294.0 | 427.8 | 605.4 | 429.6 | 344.2 | 287.1 |
| October | 45.1 | 49.2 | 87.4 | 237.9 | 228.5 | 302.3 | 483.3 | 625.6 | 444.7 | 351.5 | 278.2 |
| November | 44.7 | 56.8 | 78.8 | 202.0 | 259.8 | 369.9 | 515.0 | 640.0 | 411.9 | 340.5 | 279.6 |
| December | 47.1 | 56.6 | 85.9 | 167.0 | 186.0 | 394.3 | 586.2 | 570.2 | 397.1 | 319.4 | 285.4 |
| Treasury bills | | | | | | | | | | | |
| January | 908.2 | 963.0 | 1,468.3 | 2,184.1 | 2,560.5 | 2,789.0 | 3,117.6 | 3,801.7 | 4,211.5 | 4,601.5 | 4,648.6 |
| February | 827.6 | 878.8 | 1,436.1 | 2,209.7 | 2,535.6 | 2,812.8 | 3,107.6 | 3,751.0 | 4,238.3 | 4,642.9 | 4,499.5 |
| March | 808.6 | 866.5 | 1,434.8 | 2,224.3 | 2,554.6 | 2,800.5 | 3,122.4 | 3,705.5 | 4,297.5 | 4,839.9 | 4,865.6 |
| April | 826.9 | 902.8 | 1,376.1 | 2,224.6 | 2,648.1 | 2,843.1 | 3,192.5 | 3,650.7 | 4,526.5 | 4,894.7 | 4,894.5 |
| May | 846.8 | 942.7 | 1,413.3 | 2,269.7 | 2,729.3 | 2,913.2 | 3,436.2 | 3,633.1 | 4,411.1 | 4,816.3 | 4,840.9 |
| June | 880.5 | 1,004.2 | 1,573.9 | 2,339.6 | 2,629.2 | 3,020.0 | 3,517.3 | 3,743.3 | 4,466.4 | 4,762.2 | 4,827.0 |
| July | 872.0 | 1,058.7 | 1,700.3 | 2,425.2 | 2,646.2 | 3,081.1 | 3,560.4 | 3,980.3 | 4,430.5 | 4,698.6 | 4,837.9 |
| August | 859.7 | 1,083.1 | 1,809.7 | 2,473.2 | 2,655.2 | 3,061.4 | 3,605.1 | 3,984.7 | 4,413.6 | 4,619.6 | 4,644.5 |
| September | 872.5 | 1,150.9 | 1,889.3 | 2,547.7 | 2,688.3 | 3,038.6 | 3,673.7 | 4,021.3 | 4,487.4 | 4,704.1 | 4,609.4 |
| October | 905.8 | 1,240.2 | 1,950.0 | 2,549.5 | 2,709.7 | 3,055.0 | 3,718.9 | 4,020.7 | 4,530.1 | 4,781.2 | 4,673.2 |
| November | 924.6 | 1,312.4 | 2,046.0 | 2,555.1 | 2,751.4 | 3,075.8 | 3,760.9 | 4,036.5 | 4,528.2 | 4,801.9 | 4,649.4 |
| December | 976.6 | 1,437.9 | 2,135.6 | 2,540.0 | 2,809.3 | 3,079.4 | 3,793.7 | 4,171.5 | 4,586.7 | 4,827.0 | 4,614.0 |
| Treasury deposits by banks | | | | | | | | | | | |
| January | — | — | — | 361.3 | 797.9 | 1,008.6 | 1,409.6 | 1,816.8 | 1,631.0 | 1,667.7 | 1,342.3 |
| February | — | — | — | 356.4 | 704.4 | 988.3 | 1,367.4 | 1,775.9 | 1,553.5 | 1,530.4 | 1,260.4 |
| March | — | — | — | 396.1 | 597.6 | 953.9 | 1,425.8 | 1,817.1 | 1,565.8 | 1,442.3 | 1,259.9 |
| April | — | — | — | 468.5 | 480.9 | 1,035.1 | 1,405.6 | 1,952.4 | 1,575.9 | 1,453.5 | 1,340.8 |
| May | — | — | — | 525.9 | 517.1 | 1,020.0 | 1,437.6 | 2,048.9 | 1,520.9 | 1,463.5 | 1,353.0 |
| June | — | — | — | 508.3 | 569.0 | 941.3 | 1,375.2 | 2,075.0 | 1,394.4 | 1,450.6 | 1,436.3 |
| July | — | — | 25.0 | 517.6 | 647.1 | 959.9 | 1,404.4 | 2,135.0 | 1,450.1 | 1,390.9 | 1,429.5 |
| August | — | — | 30.0 | 511.8 | 689.0 | 1,018.1 | 1,443.8 | 2,148.0 | 1,599.9 | 1,363.6 | 1,435.3 |
| September | — | — | 81.0 | 556.5 | 729.4 | 1,092.3 | 1,921.4 | 2,174.4 | 1,751.0 | 1,298.0 | 1,456.5 |
| October | — | — | 171.3 | 641.3 | 802.6 | 1,210.8 | 1,669.8 | 2,111.3 | 1,764.0 | 1,255.7 | 1,437.6 |
| November | — | — | 244.8 | 683.3 | 863.5 | 1,256.6 | 1,664.1 | 1,904.6 | 1,742.8 | 1,300.0 | 1,429.1 |
| December | — | — | 312.4 | 793.8 | 943.9 | 1,377.9 | 1,780.1 | 1,712.3 | 1,709.1 | 1,379.9 | 1,477.1 |

Source: Treasury

PUBLIC FINANCE

Gross capital liabilities, estimated assets and Exchequer balances

TABLE 248

At 31 March in each year

£ million

| | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|---|---------|---------|---------|----------|----------|----------|----------|----------|----------|----------|----------|
| Total liabilities..... | 7,116.5 | 7,268.7 | 8,050.8 | 10,520.3 | 13,193.9 | 15,973.7 | 18,710.5 | 21,508.8 | 23,773.9 | 25,770.6 | 25,772.7 |
| Nominal amount of funded debt ... | 3,364.8 | 3,364.6 | 3,364.4 | 3,364.3 | 3,364.3 | 3,364.2 | 3,364.2 | 3,364.1 | 3,422.3 | 3,903.4 | 3,902.0 |
| Estimated capital liability in respect of terminable annuities..... | 12.5 | 13.6 | 14.6 | 14.7 | 14.4 | 14.2 | 13.8 | 13.6 | 13.6 | 13.3 | 13.0 |
| Unfunded debt (internal and external)(¹) | 3,616.4 | 3,752.6 | 4,520.2 | 6,987.3 | 9,662.4 | 12,444.2 | 15,184.3 | 17,988.1 | 20,200.6 | 21,713.9 | 21,705.8 |
| Other capital liabilities: | | | | | | | | | | | |
| Under Telegraph Acts, 1892 to 1925, and Post Office and Telegraph (Money) Acts, 1928, to 1948 | 121.2 | 136.5 | 150.3 | 152.7 | 151.8 | 150.2 | 147.6 | 142.4 | 137.0 | 139.7 | 151.7 |
| Under other Acts | 1.6 | 1.4 | 1.3 | 1.2 | 1.1 | 0.9 | 0.7 | 0.6 | 0.4 | 0.3 | 0.2 |
| Total estimated assets | 669.1 | 658.5 | 669.6 | 677.5 | 670.3 | 665.8 | 669.1 | 668.5 | 731.5 | 1,718.0 | 1,980.7 |
| Suez Canal shares | 46.4 | 27.7 | 32.0 | 32.0 | 32.0 | 32.0 | 32.0 | 32.0 | 44.3 | 31.9 | 24.6 |
| Bank of England: Capital value of payment in lieu of dividend | — | — | — | — | — | — | — | — | 58.2 | 58.2 | 58.2 |
| Exchange Equalisation Account | 575.0 | 575.0 | 575.0 | 575.0 | 575.0 | 575.0 | 575.0 | 575.0 | 575.0 | 575.0 | 575.0 |
| International Monetary Fund and International Bank | — | — | — | — | — | — | — | — | — | 371.0 | 387.1 |
| National Coal Board | — | — | — | — | — | — | — | — | — | 111.5 | 138.5 |
| Local Loans Fund..... | — | — | — | — | — | — | — | — | — | 475.8 | 703.2 |
| Other miscellaneous items | 47.7 | 55.8 | 62.6 | 70.5 | 63.2 | 58.8 | 62.1 | 61.5 | 54.0 | 94.6 | 94.1 |
| Exchequer balances in the Bank of England and Bank of Ireland | 2.4 | 2.5 | 2.4 | 2.6 | 2.4 | 2.9 | 2.5 | 2.5 | 3.2 | 2.4 | 2.8 |

(¹) Excluding bonds tendered for death duties and held by the National Debt Commissioners and external debt arising out of the war of 1914-1918.

Source: Treasury

Income liable to income tax

TABLE 249

Years ended 5 April

£ million

| | 1938/39 | 1939/40 | 1940/41 | 1941/42 | 1942/43 | 1943/44 | 1944/45 | 1945/46 | 1946/47 | 1947/48(¹) |
|--|---------|---------|---------|---------|---------|--------------------|--------------------|---------|---------|-------------------------|
| Gross income(²) | 4,158 | 4,219 | 4,899 | 5,823 | 6,659 | .. | .. | 7,580 | 8,223 | 9,392 |
| Adjustments(³) | 402 | 373 | 406 | 527 | 601 | .. | .. | 499 | 560 | 736 |
| Gross true income | 3,756 | 3,846 | 4,493 | 5,296 | 6,058 | .. | .. | 7,081 | 7,663 | 8,656 |
| Repairs: Land and houses | 128 | 129 | 129 | 125 | 122 | .. | .. | 117 | 117 | 119 |
| Depreciation of machinery and plant | 175 | 179 | 193 | 205 | 201 | .. | .. | 186 | 206 | 330 |
| Net true income | 3,453 | 3,538 | 4,171 | 4,966 | 5,735 | .. | .. | 6,778 | 7,340 | 8,207 |
| Exemptions | 112 | 113 | 114 | 120 | 119 | .. | .. | 170 | 133 | 123 |
| Actual income(⁴) | 3,341 | 3,425 | 4,057 | 4,846 | 5,616 | .. | .. | 6,608 | 7,207 | 8,084 |
| Classified by schedules: | | | | | | | | | | |
| Schedule A: From the ownership of lands, houses, etc. | 343 | 352 | 351 | 348 | 347 | 350 | 349 | 364 | 365 | 370 |
| Schedule B: From the occupation of lands | 29 | 29 | 30 | 21 | 31 | 31 | 31 | 31 | 29 | 29 |
| Schedule C: From British, Dominion and foreign government securities | 141 | 138 | 137 | 152 | 169 | 184 | 194 | 206 | 210 | 222 |
| Schedule D: From businesses, professions and certain interest | 1,071 | 1,007 | 1,107 | 1,218 | 1,367 | 1,491 | 1,539 | 1,605 | 1,715 | 1,895 |
| Schedule E: Salaries, etc., of offices and employments | 1,757 | 1,899 | 2,432 | 3,107 | 3,702 | ..(⁵) | ..(⁵) | 4,402 | 4,888 | 5,568 |

(¹) Estimated.

(²) Income brought under the review of the Inland Revenue Department. In the case of direct assessments under Schedules D and E (including assessments on weekly wage earners) the incomes coming under review are generally only those in excess of the effective exemption limit, which has varied during the period covered by the table. For earned incomes, the effective exemption limit was £125 from 1938/39 to 1939/40, £120 for 1940/41, £110 from 1941/42 to 1945/46, £126 for 1946/47, and £132 for 1947/48.

(³) Overcharges in original assessments, management expenses, losses, etc.

(⁴) Statutory income of persons with incomes above the effective exemption limit.

(⁵) Owing to the introduction of P.A.Y.E. comparative figures are not available for Schedule E for 1943/44 and 1944/45.

Source: Board of Inland Revenue

Distribution of incomes liable to surtax

TABLE 250

Years ended 5 April

| | 1938/39 | 1939/40 | 1940/41 | 1941/42 | 1942/43 ⁽¹⁾ | 1943/44 ⁽¹⁾ | 1944/45 ⁽¹⁾ | 1945/46 ⁽¹⁾ | 1946/47 ⁽¹⁾ |
|--------------------------------|---------|---------|---------|---------|------------------------|------------------------|------------------------|------------------------|------------------------|
| Number of persons | 104,799 | 103,016 | 103,279 | 111,231 | 122,778 | 131,970 | 139,052 | 147,806 | 147,641 |
| Exceeding Not exceeding | | | | | | | | | |
| £ £ | | | | | | | | | |
| 2,000 ... 2,500 ... | 28,762 | 28,314 | 28,327 | 32,442 | 37,908 | 41,088 | 42,936 | 44,169 | 36,333 |
| 2,500 ... 3,000 ... | 18,157 | 17,981 | 18,236 | 19,791 | 22,724 | 24,682 | 26,635 | 29,370 | 27,346 |
| 3,000 ... 4,000 ... | 20,741 | 20,414 | 20,358 | 21,690 | 23,560 | 25,538 | 27,280 | 30,029 | 32,296 |
| 4,000 ... 5,000 ... | 11,194 | 10,775 | 10,938 | 11,491 | 12,128 | 13,011 | 13,537 | 14,621 | 16,886 |
| 5,000 ... 6,000 ... | 6,850 | 6,686 | 6,554 | 6,841 | 7,135 | 7,637 | 8,001 | 8,418 | 9,883 |
| 6,000 ... 8,000 ... | 7,508 | 7,342 | 7,370 | 7,559 | 7,837 | 8,201 | 8,592 | 8,975 | 10,427 |
| 8,000 ... 10,000 ... | 3,701 | 3,783 | 3,832 | 3,860 | 3,964 | 4,114 | 4,246 | 4,354 | 5,168 |
| 10,000 ... 12,000 ... | 2,095 | 2,098 | 2,145 | 2,230 | 2,233 | 2,349 | 2,422 | 2,475 | 2,902 |
| 12,000 ... 15,000 ... | 2,051 | 1,999 | 1,994 | 1,945 | 1,980 | 2,000 | 2,022 | 2,064 | 2,421 |
| 15,000 ... 20,000 ... | 1,538 | 1,572 | 1,528 | 1,507 | 1,485 | 1,567 | 1,611 | 1,610 | 1,900 |
| 20,000 ... 25,000 ... | 814 | 716 | 734 | 704 | 715 | 700 | 686 | 698 | 868 |
| 25,000 ... 30,000 ... | 392 | 401 | 359 | 346 | 329 | 339 | 359 | 322 | 405 |
| 30,000 ... 40,000 ... | 422 | 393 | 358 | 336 | 328 | 312 | 314 | 311 | 354 |
| 40,000 ... 50,000 ... | 188 | 200 | 199 | 190 | 163 | 163 | 160 | 148 | 170 |
| 50,000 ... 75,000 ... | 199 | 169 | 194 | 171 | 165 | 138 | 139 | 125 | 169 |
| 75,000 ... 100,000 ... | 88 | 80 | 74 | 51 | 56 | 66 | 58 | 61 | 59 |
| 100,000 | 99 | 93 | 79 | 77 | 68 | 65 | 54 | 56 | 54 |
| Total incomes assessed | | | | | | | | | |
| (£ million) | 524.3 | 514.3 | 508.2 | 524.8 | 555.9 | 586.4 | 610.5 | 641.1 | 690.3 |
| Exceeding Not exceeding | | | | | | | | | |
| £ £ | | | | | | | | | |
| 2,000 ... 2,500 ... | 64.2 | 62.7 | 63.2 | 72.4 | 84.6 | 91.8 | 96.0 | 98.8 | 81.9 |
| 2,500 ... 3,000 ... | 49.6 | 49.1 | 49.8 | 54.1 | 62.0 | 67.4 | 72.7 | 80.1 | 75.0 |
| 3,000 ... 4,000 ... | 71.5 | 70.3 | 70.1 | 74.6 | 81.0 | 87.8 | 93.6 | 103.3 | 111.7 |
| 4,000 ... 5,000 ... | 50.0 | 48.3 | 48.9 | 51.3 | 54.0 | 57.9 | 60.5 | 65.2 | 75.8 |
| 5,000 ... 6,000 ... | 37.6 | 36.8 | 35.8 | 37.4 | 39.0 | 41.7 | 43.5 | 46.1 | 54.3 |
| 6,000 ... 8,000 ... | 51.6 | 50.7 | 50.8 | 52.0 | 53.9 | 56.4 | 59.1 | 61.7 | 72.3 |
| 8,000 ... 10,000 ... | 33.1 | 33.9 | 33.9 | 34.4 | 35.3 | 36.6 | 37.8 | 38.8 | 46.3 |
| 10,000 ... 12,000 ... | 22.9 | 22.9 | 23.4 | 24.3 | 24.4 | 25.6 | 26.4 | 27.2 | 31.9 |
| 12,000 ... 15,000 ... | 27.5 | 26.8 | 26.7 | 26.0 | 26.5 | 26.7 | 27.0 | 27.8 | 32.8 |
| 15,000 ... 20,000 ... | 26.7 | 27.4 | 26.3 | 25.9 | 25.5 | 26.8 | 27.9 | 27.8 | 32.8 |
| 20,000 ... 25,000 ... | 18.1 | 16.2 | 16.4 | 15.7 | 15.9 | 15.7 | 15.2 | 15.6 | 19.1 |
| 25,000 ... 30,000 ... | 10.9 | 11.0 | 9.8 | 9.4 | 9.0 | 9.2 | 9.8 | 8.8 | 11.1 |
| 30,000 ... 40,000 ... | 14.6 | 13.9 | 12.4 | 11.5 | 11.3 | 10.7 | 10.7 | 10.7 | 12.3 |
| 40,000 ... 50,000 ... | 8.3 | 8.8 | 8.8 | 8.5 | 7.2 | 7.2 | 7.1 | 6.6 | 7.8 |
| 50,000 ... 75,000 ... | 11.9 | 10.9 | 11.7 | 10.2 | 9.7 | 8.2 | 8.5 | 7.5 | 10.5 |
| 75,000 ... 100,000 ... | 7.7 | 6.9 | 6.4 | 4.4 | 4.7 | 5.7 | 4.9 | 5.3 | 5.4 |
| 100,000 | 18.2 | 17.9 | 13.7 | 12.7 | 11.8 | 11.0 | 9.6 | 9.8 | 9.3 |

⁽¹⁾ Assessments made up to 30 September 1948. Further assessments can be made up to six years from the end of the year of assessment.

Source: Board of Inland Revenue

PUBLIC FINANCE

Number and capital value of estates on which estate duty was paid⁽¹⁾

Great Britain

Years ended 31 March

TABLE 251

| | 1938/39 | 1939/40 | 1940/41 | 1941/42 | 1942/43 | 1943/44 | 1944/45 | 1945/46 | 1946/47 (²) | 1947/48 (²) |
|---|---------|---------|---------|---------|---------|---------|---------|---------|-----------------------------|-----------------------------|
| Number of estates | | | | | | | | | | |
| Total | 152,714 | 155,215 | 165,413 | 171,873 | 170,756 | 185,171 | 195,536 | 204,290 | 52,514 | 62,050 |
| Small estates: | | | | | | | | | | |
| Not exceeding £300 gross value | 35,385 | 36,724 | 38,141 | 37,316 | 36,267 | 41,913 | 43,146 | 45,048 | .. | .. |
| Exceeding £300 but not exceeding £500 gross value | 23,195 | 24,610 | 25,898 | 25,959 | 27,049 | 28,782 | 30,286 | 32,043 | .. | .. |
| Other estates (net value): | | | | | | | | | | |
| Exceeding £ | | | | | | | | | | |
| 100 | 38,470 | 38,768 | 42,419 | 45,419 | 42,257 | 44,357 | 46,644 | 47,639 | .. | .. |
| 1,000 | 37,623 | 37,915 | 41,318 | 44,053 | 45,267 | 48,629 | 52,085 | 55,035 | 25,507 | 30,514 |
| 2,000 | 8,504 | 8,307 | 8,842 | 9,379 | 9,714 | 10,337 | 11,257 | 11,785 | 12,967 | 15,149 |
| 5,000 | 3,313 | 3,142 | 3,084 | 3,466 | 3,636 | 4,047 | 4,096 | 4,453 | 5,027 | 5,795 |
| 10,000 | 1,722 | 1,664 | 1,624 | 1,745 | 1,866 | 2,100 | 2,266 | 2,391 | 2,544 | 3,142 |
| 15,000 | 1,031 | 983 | 996 | 1,125 | 1,141 | 1,145 | 1,372 | 1,420 | 1,446 | 1,788 |
| 20,000 | 2,031 | 1,884 | 1,874 | 2,114 | 2,162 | 2,323 | 2,702 | 2,719 | 3,041 | 3,416 |
| 25,000 | 943 | 775 | 765 | 838 | 910 | 968 | 1,066 | 1,106 | 1,228 | 1,456 |
| 50,000 | 463 | 407 | 419 | 438 | 458 | 534 | 568 | 606 | 714 | 728 |
| 100,000 | 30 | 26 | 20 | 13 | 21 | 27 | 37 | 29 | 24 | 47 |
| 500,000 | 4 | 10 | 13 | 8 | 8 | 9 | 11 | 16 | 16 | 15 |
| 1,000,000 | | | | | | | | | | |
| Capital value of estates (£ million) | | | | | | | | | | |
| Total | 553.6 | 533.1 | 537.8 | 569.4 | .. | .. | .. | .. | 656.5 | 802.9 |
| Small estates: | | | | | | | | | | |
| Not exceeding £300 gross value | 7.3 | 7.6 | 8.4 | 7.9 | .. | .. | .. | .. | .. | .. |
| Exceeding £300 but not exceeding £500 gross value | 9.3 | 9.9 | 10.6 | 9.2 | .. | .. | .. | .. | .. | .. |
| Other estates (net value): | | | | | | | | | | |
| Exceeding £ | | | | | | | | | | |
| 100 | 27.3 | 27.3 | 29.4 | 30.7 | .. | .. | .. | .. | .. | .. |
| 1,000 | 92.0 | 95.4 | 99.9 | 99.4 | .. | .. | .. | .. | 83.8 | 103.6 |
| 2,000 | 63.4 | 61.3 | 65.9 | 69.5 | .. | .. | .. | .. | 90.7 | 113.5 |
| 5,000 | 42.0 | 39.8 | 40.9 | 43.9 | .. | .. | .. | .. | 138.7 | 74.6 |
| 10,000 | 31.3 | 30.1 | 29.5 | 30.5 | .. | .. | .. | .. | 100.5 | 56.3 |
| 15,000 | 22.9 | 23.8 | 23.4 | 25.6 | .. | .. | .. | .. | 81.8 | 40.8 |
| 20,000 | 72.5 | 66.7 | 66.7 | 74.6 | .. | .. | .. | .. | 118.6 | 120.5 |
| 25,000 | 65.9 | 55.0 | 52.4 | 59.7 | .. | .. | .. | .. | 15.3 | 102.2 |
| 50,000 | 89.0 | 77.1 | 76.6 | 84.3 | .. | .. | .. | .. | 27.1 | 131.9 |
| 100,000 | 19.9 | 19.4 | 14.3 | 13.2 | .. | .. | .. | .. | .. | 30.2 |
| 500,000 | 10.8 | 19.6 | 19.9 | 20.9 | .. | .. | .. | .. | .. | 29.3 |
| 1,000,000 | | | | | | | | | | |

(¹) Estates, or portions of estates.

(²) Figures for estates up to £2,000 are not available after 1945/46, the exemption limit having been raised from £100 to £2,000 from 10 April 1946.

Source: Board of Inland Revenue

Receipts⁽¹⁾ and expenditure of Local Authorities: Summary

TABLE 252

Years ended 31 March⁽²⁾

£ thousand

| | 1938/39 | 1939/40 | 1940/41 | 1941/42 | 1942/43 | 1943/44 | 1944/45 |
|---|---------|---------|---------|---------|---------|---------|---------|
| United Kingdom: | | | | | | | |
| Total receipts | 791,200 | 809,047 | 832,885 | 890,226 | 871,204 | 869,844 | 890,290 |
| Total expenditure: Out of loans for capital works | 173,033 | 134,548 | 70,204 | 52,390 | 42,746 | 28,888 | 27,817 |
| Other | 609,735 | 661,350 | 718,418 | 803,294 | 790,081 | 796,717 | 829,832 |
| England and Wales: | | | | | | | |
| Total receipts | 692,290 | 711,837 | 734,850 | 787,754 | 769,014 | 766,814 | 786,268 |
| Total expenditure: Out of loans for capital works | 150,779 | 117,030 | 62,041 | 47,314 | 38,226 | 25,390 | 23,762 |
| Other | 532,824 | 578,798 | 631,060 | 707,383 | 694,259 | 698,063 | 729,103 |
| Scotland: | | | | | | | |
| Total receipts | 88,967 | 87,443 | 88,420 | 90,883 | 89,454 | 90,419 | 91,419 |
| Total expenditure: Out of loans for capital works | 20,441 | 15,931 | 7,249 | 4,469 | 3,990 | 2,975 | 3,698 |
| Other | 68,994 | 74,505 | 78,637 | 85,331 | 84,409 | 87,000 | 88,967 |
| Northern Ireland: | | | | | | | |
| Total receipts | 9,943 | 9,767 | 9,615 | 11,589 | 12,736 | 12,611 | 12,603 |
| Total expenditure: Out of loans for capital works | 1,813 | 1,587 | 914 | 607 | 530 | 523 | 357 |
| Other | 7,917 | 8,047 | 8,721 | 10,580 | 11,413 | 11,654 | 11,762 |

(¹) Including Government grants.
 (²) Years ended 15 May for Scotland.

Source: Ministry of Health
 Scottish Home Department and
 Ministry of Health and Local Government,
 Northern Ireland

Receipts of Local Authorities from Government grants: Classified according to services⁽¹⁾

TABLE 253

England and Wales

Years ended 31 March

£ thousand

| | 1938/39 | 1939/40 | 1940/41 | 1941/42 | 1942/43 | 1943/44 | 1944/45 | 1945/46 | 1946/47 |
|---|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Total | 146,747 | 194,393 | 240,455 | 294,922 | 258,499 | 232,957 | 233,401 | 238,072 | 255,617 |
| Grants in aid of the cost of specified services: | | | | | | | | | |
| Education: Elementary | 35,341 | 35,689 | 36,390 | 38,892 | 41,817 | 43,826 | 47,899 | 83,680 | 99,493 |
| Higher | 11,108 | 10,907 | 10,632 | 11,289 | 11,924 | 12,637 | 13,857 | | |
| Public health (²) | 2,679 | 2,529 | 2,235 | 2,399 | 2,664 | 3,186 | 4,010 | 4,701 | 6,787 |
| Lunacy and mental deficiency | 190 | 78 | 37 | 124 | 252 | 254 | 408 | 575 | 606 |
| Housing | 15,034 | 15,837 | 15,736 | 15,348 | 15,925 | 15,414 | 16,100 | 16,121 | 17,467 |
| Relief of the poor (³) | 18 | 30 | 75 | 110 | 77 | 137 | 264 | 346 | 549 |
| Highways and bridges | 13,842 | 11,046 | 7,370 | 6,414 | 6,471 | 6,002 | 6,566 | 6,691 | 13,642 |
| Police and police stations | 12,673 | 16,173 | 18,691 | 20,946 | 21,561 | 20,577 | 19,620 | 17,701 | 17,259 |
| Small holdings and allotments | 879 | 857 | 848 | 850 | 829 | 830 | 825 | 821 | 797 |
| Land drainage and river conservancy and embankment | 396 | 404 | 501 | 652 | 760 | 938 | 930 | 1,036 | 1,086 |
| Registration of electors | 315 | 316 | 32 | 8 | 2 | 17 | 138 | 329 | 392 |
| Other grant aided services (⁴) | 4,610 | 51,332 | 98,843 | 145,603 | 105,319 | 78,783 | 72,418 | 42,203 | 34,108 |
| Grants in relief of rates (⁵): | | | | | | | | | |
| Block grants under the Local Government Acts | 47,343 | 47,166 | 47,080 | 47,024 | 47,006 | 47,121 | 47,124 | 57,120 | 58,130 |
| Local taxation licence duties | 1,342 | 1,162 | 1,127 | 1,172 | 1,147 | 1,139 | 1,138 | 1,162 | 1,226 |
| Grants under the Tithe Act, 1936 | 977 | 867 | 858 | 842 | 826 | 813 | 800 | 786 | 775 |
| Other unallocated grants (⁶) | — | — | — | 3,249 | 1,919 | 1,283 | 1,304 | 4,800 | 3,300 |

(¹) Including Government grants received in respect of capital works.
 (²) Services grouped under "Public health" in Table 255.
 (³) Excluding maintenance of rate-aided patients in mental hospitals.
 (⁴) Including the following grants and reimbursements for services (including capital works) arising solely from the war:—

| £ thousand | £ thousand | £ thousand |
|---------------|------------|------------|
| 1938/39 | 3,207 | 114,843 |
| 1939/40 | 49,691 | 90,095 |
| 1940/41 | 96,283 | 71,321 |
| 1941/42 | — | — |
| 1942/43 | — | — |
| 1943/44 | — | — |
| 1944/45 | — | — |
| 1945/46 | — | — |
| 1946/47 | — | — |

(⁵) Not directly allocated to specified services.

(⁶) Special grants to certain local authorities which lost rate income owing to war conditions.

Source: Ministry of Health

PUBLIC FINANCE

Receipts of Local Authorities: Classified according to source

England and Wales

Years ended 31 March

£ thousand

TABLE 254

| | 1938/39 | 1939/40 | 1940/41 | 1941/42 | 1942/43 | 1943/44 | 1944/45 | 1945/46 | 1946/47 |
|---|---------|---------|---------|---------|---------|---------|---------|---------|-----------|
| Total receipts | 692,290 | 711,837 | 734,850 | 787,754 | 769,014 | 766,814 | 786,268 | 835,666 | 1,034,825 |
| Capital receipts: Total..... | 148,362 | 109,894 | 71,954 | 47,625 | 37,890 | 27,845 | 24,016 | 39,747 | 162,481 |
| Loans..... | 129,779 | 89,354 | 51,576 | 25,395 | 21,844 | 17,820 | 14,761 | 31,048 | 149,881 |
| Government grants ⁽¹⁾ | 6,581 | 12,493 | 14,421 | 16,629 | 10,381 | 4,552 | 3,079 | 2,289 | 3,504 |
| Repayments, etc., in connection with advances under the Small Dwellings Acquisition Acts..... | 4,739 | 3,237 | 2,582 | 2,516 | 2,772 | 3,075 | 2,896 | 3,375 | 4,002 |
| Sales and other sources..... | 7,263 | 4,810 | 3,375 | 3,085 | 2,893 | 2,398 | 3,280 | 3,035 | 5,094 |
| Other receipts: Total | 543,928 | 601,943 | 662,896 | 740,129 | 731,124 | 738,969 | 762,252 | 795,919 | 872,344 |
| Rates..... | 191,430 | 201,260 | 203,892 | 198,891 | 200,395 | 204,100 | 206,655 | 222,602 | 243,247 |
| Government grants ⁽²⁾ | 140,166 | 181,900 | 226,034 | 278,293 | 248,118 | 228,406 | 230,322 | 235,783 | 252,113 |
| Repayments on account of private improvements executed by Local Authorities | 3,103 | 2,645 | 2,406 | 2,259 | 2,444 | 1,998 | 1,687 | 1,881 | 2,460 |
| Housing and town planning: Rents, etc. ⁽⁴⁾ | 24,885 | 26,724 | 27,567 | 27,316 | 27,573 | 27,612 | 27,572 | 27,828 | 30,152 |
| Small holdings and allotments: Rents, etc. ⁽⁵⁾ | 1,264 | 1,320 | 1,375 | 1,435 | 1,466 | 1,464 | 1,469 | 1,447 | 1,434 |
| Trading services ⁽⁶⁾ : | | | | | | | | | |
| Cemeteries | 1,355 | 1,432 | 1,416 | 1,358 | 1,379 | 1,527 | 1,555 | 1,585 | 1,768 |
| Water supply | 21,729 | 22,276 | 23,677 | 24,887 | 25,599 | 26,177 | 26,954 | 26,943 | 28,568 |
| Gas supply | 17,713 | 18,334 | 20,869 | 24,063 | 26,322 | 28,510 | 30,495 | 32,956 | 37,108 |
| Electricity supply..... | 56,874 | 59,336 | 64,929 | 74,444 | 76,215 | 82,418 | 88,099 | 93,878 | 107,799 |
| Transport (tramways, etc.) | 25,228 | 25,344 | 27,038 | 31,399 | 34,321 | 35,337 | 36,735 | 37,753 | 41,329 |
| Harbours, docks, piers, canals and quays | 13,565 | 13,442 | 11,688 | 13,432 | 13,283 | 18,871 | 20,947 | 18,015 | 20,019 |
| Other trading services (including corporation estates, ferries and markets) | 7,059 | 7,134 | 6,529 | 8,380 | 12,099 | 15,201 | 15,467 | 16,331 | 18,401 |
| Miscellaneous receipts (including certain tolls, fees, rents and interest)..... | 39,557 | 40,796 | 45,476 | 53,972 | 61,910 | 67,348 | 74,295 | 78,917 | 87,946 |

⁽¹⁾ Including the following grants and reimbursements for capital works arising solely from the war:—

| £ thousand | £ thousand | £ thousand |
|----------------------|---------------------|------------------|
| 1938/39 448 | 1941/42..... 13,369 | 1944/45..... 583 |
| 1939/40 7,199 | 1942/43..... 6,345 | 1945/46..... 340 |
| 1940/41 11,769 | 1943/44..... 1,728 | 1946/47..... 254 |

Source: Ministry of Health

⁽²⁾ Including (a) local taxation licence duties; (b) the following grants and reimbursements for services arising solely from the war:—

| £ thousand | £ thousand | £ thousand |
|----------------------|----------------------|---------------------|
| 1938/39 2,760 | 1941/42..... 101,474 | 1944/45..... 65,496 |
| 1939/40 42,493 | 1942/43..... 83,750 | 1945/46..... 36,132 |
| 1940/41 84,514 | 1943/44..... 69,593 | 1946/47..... 29,740 |

⁽³⁾ Including, in 1941/42, 1942/43, 1943/44, and 1944/45, grants to certain local authorities which lost rate income owing to war conditions.

⁽⁴⁾ Including interest, etc., in connection with advances under the Small Dwellings Acquisition Acts.

⁽⁶⁾ Gross receipts apart from rates and grants.

Expenditure of Local Authorities other than out of loans for capital works

England and Wales
Years ended 31 March

TABLE 255

£ thousand

| | 1938/39 | 1939/40 | 1940/41 | 1941/42 | 1942/43 | 1943/44 | 1944/45 | 1945/46 | 1946/47 |
|--|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| Total | 532,824 | 578,798 | 631,060 | 707,383 | 694,259 | 698,063 | 729,103 | 779,936 | 873,652 |
| Education: Elementary..... | 74,080 | 73,220 | 74,158 | 77,932 | 83,942 | 89,244 | 94,519 | 156,347 | 183,204 |
| Higher..... | 26,331 | 25,395 | 25,364 | 27,488 | 29,422 | 31,282 | 33,574 | | |
| Public libraries and museums | 3,180 | 3,195 | 3,213 | 3,496 | 3,580 | 3,899 | 4,110 | 4,442 | 5,511 |
| Public health: | | | | | | | | | |
| Sewers and sewage disposal..... | 12,746 | 12,828 | 13,002 | 13,311 | 13,443 | 13,723 | 13,821 | 13,798 | 14,890 |
| Collection and disposal of house and trade refuse | 8,533 | 8,671 | 10,028 | 11,212 | 12,487 | 12,793 | 13,127 | 14,008 | 16,055 |
| Hospitals, sanatoria, dispensaries, etc.: | | | | | | | | | |
| For venereal diseases..... | 486 | 458 | 439 | 460 | 507 | 612 | 614 | 654 | 802 |
| For tuberculosis | 4,700 | 4,573 | 4,646 | 4,914 | 5,210 | 6,302 | 7,392 | 8,205 | 9,414 |
| For infectious diseases | 4,449 | 4,276 | 4,364 | 4,406 | 4,770 | 5,044 | 4,816 | 5,114 | 5,396 |
| General hospitals..... | 9,933 | 9,396 | 8,278 | 8,591 | 9,107 | 10,326 | 11,020 | 13,921 | 18,484 |
| Maternity and child welfare (including provision, supervision, etc., of midwives)..... | 5,716 | 5,954 | 5,590 | 5,682 | 6,166 | 6,997 | 7,907 | 8,889 | 12,756 |
| Baths, etc. | 3,096 | 3,076 | 3,095 | 3,191 | 3,281 | 3,395 | 3,500 | 3,702 | 4,386 |
| Parks, etc. | 7,088 | 6,712 | 6,179 | 6,125 | 6,296 | 6,611 | 6,961 | 7,755 | 9,593 |
| Other public health services..... | 7,999 | 8,096 | 8,378 | 8,932 | 9,655 | 10,364 | 11,170 | 12,573 | 14,545 |
| Lunacy and mental deficiency..... | 14,986 | 15,340 | 15,844 | 16,623 | 17,051 | 17,883 | 19,025 | 19,885 | 23,119 |
| Housing and town planning ⁽¹⁾ | 44,918 | 47,541 | 48,005 | 48,094 | 47,701 | 47,553 | 48,468 | 49,072 | 53,685 |
| Poor relief (excluding maintenance of rate-aided patients in mental hospitals)..... | 35,281 | 35,265 | 31,181 | 28,293 | 27,575 | 28,363 | 29,958 | 32,460 | 37,314 |
| Highways and bridges (excluding lighting but including scavenging)..... | 50,392 | 44,659 | 39,288 | 38,868 | 39,767 | 38,937 | 39,834 | 43,436 | 56,569 |
| Private street works and other works of private improvement..... | 3,025 | 2,551 | 2,395 | 2,268 | 2,438 | 1,887 | 1,708 | 1,871 | 2,435 |
| Public lighting..... | 5,837 | 3,133 | 1,631 | 1,516 | 1,487 | 1,537 | 2,395 | 4,788 | 5,537 |
| Fire service..... | 3,105 | 3,390 | 3,748 | 29,449 | 13,952 | 6,928 | 5,034 | 3,512 | 3,418 |
| Police and police stations | 26,092 | 31,021 | 33,977 | 37,375 | 37,445 | 36,073 | 34,915 | 35,088 | 36,111 |
| Administration of justice | 2,364 | 2,370 | 2,462 | 2,705 | 3,054 | 3,052 | 3,219 | 3,117 | 3,577 |
| Land drainage and river conservancy and embankment | 2,621 | 2,632 | 2,797 | 3,144 | 3,603 | 3,815 | 3,821 | 4,091 | 4,506 |
| Small holdings and allotments | 2,244 | 2,280 | 2,301 | 2,338 | 2,323 | 2,434 | 2,517 | 2,337 | 2,420 |
| Trading services: | | | | | | | | | |
| Cemeteries | 1,944 | 1,987 | 2,051 | 2,121 | 2,185 | 2,290 | 2,391 | 2,573 | 3,022 |
| Water supply..... | 23,434 | 24,391 | 25,431 | 26,959 | 27,384 | 27,183 | 28,649 | 29,202 | 30,383 |
| Gas supply | 18,125 | 18,787 | 20,830 | 23,901 | 26,054 | 28,129 | 30,590 | 32,944 | 37,228 |
| Electricity supply..... | 56,888 | 59,575 | 64,693 | 73,989 | 76,306 | 81,433 | 87,649 | 94,227 | 108,339 |
| Transport (tramways), etc..... | 25,015 | 25,141 | 26,946 | 30,455 | 33,064 | 35,040 | 36,417 | 37,673 | 40,723 |
| Harbours, docks, piers, canals and quays | 13,931 | 14,325 | 13,056 | 14,160 | 14,997 | 18,261 | 21,241 | 19,398 | 20,470 |
| Other trading services (including corporation estates, ferries and markets) | 6,938 | 7,253 | 6,982 | 9,184 | 12,775 | 15,648 | 15,997 | 16,742 | 19,147 |
| Other works and purposes ⁽²⁾ | 15,442 | 62,936 | 109,199 | 127,669 | 108,443 | 95,352 | 93,411 | 64,461 | 55,346 |
| Expenditure not allocated to specified services..... | 11,905 | 8,371 | 11,509 | 12,532 | 8,789 | 5,673 | 9,333 | 33,651 | 35,267 |
| Total loan charges ⁽³⁾ | 118,111 | 118,816 | 120,944 | 120,555 | 120,837 | 121,210 | 120,361 | 112,244 | 111,410 |
| Loan charges included in items of expenditure above: | | | | | | | | | |
| Allocated to trading services | 37,872 | 39,155 | 39,481 | 39,759 | 39,532 | 39,008 | 38,950 | 37,166 | 35,866 |
| Allocated to other services | 69,587 | 72,135 | 74,597 | 73,992 | 74,381 | 74,998 | 73,407 | 67,773 | 66,134 |
| Not allocated | 1,968 | 1,979 | 2,102 | 2,290 | 2,163 | 2,089 | 2,202 | 2,230 | 1,795 |
| Loan charges included in Table 256 ⁽⁴⁾ | 8,684 | 5,547 | 4,764 | 4,514 | 4,761 | 5,115 | 5,802 | 5,075 | 7,615 |

⁽¹⁾ Including amounts advanced under the Small Dwellings Acquisition Acts.⁽²⁾ Including the following amounts for services arising solely from the war:—

£ thousand

1938/39 4,555

1939/40 52,444

1940/41 97,425

£ thousand

1941/42..... 112,850

1942/43..... 94,388

1943/44..... 80,095

£ thousand

1944/45..... 76,841

1945/46..... 47,119

1946/47..... 38,286

⁽³⁾ Interest on and provision for repayment of loans.⁽⁴⁾ Excluding unexpected balances of loans repaid to lenders or paid to sinking funds.

Source: Ministry of Health

PUBLIC FINANCE

Expenditure of Local Authorities out of loans for capital works⁽¹⁾England and Wales
Years ended 31 March

£ thousand

TABLE 256

| | 1938/39 | 1939/40 | 1940/41 | 1941/42 | 1942/43 | 1943/44 | 1944/45 | 1945/46 | 1946/47 |
|---|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| Total | 150,779 | 117,030 | 62,041 | 47,314 | 38,226 | 25,390 | 23,762 | 46,487 | 162,416 |
| Education: Elementary..... | 10,117 | 10,832 | 5,344 | 1,359 | 527 | 405 | 352 | } 833 | 2,018 |
| Higher..... | 4,638 | 3,556 | 1,482 | 589 | 238 | 174 | 86 | | |
| Public libraries and museums | 462 | 318 | 82 | 47 | 18 | 28 | 15 | 50 | 128 |
| Public health: | | | | | | | | | |
| Sewers and sewage disposal..... | 7,500 | 5,719 | 2,420 | 1,307 | 1,194 | 651 | 396 | 616 | 1,909 |
| Collection and disposal of house and trade refuse | 510 | 283 | 220 | 70 | 86 | 33 | 48 | 69 | 189 |
| Hospitals, sanatoria, dispensaries, etc.: | | | | | | | | | |
| For venereal diseases..... | 5 | 3 | — | — | — | — | — | —1 | 5 |
| For tuberculosis | 466 | 501 | 380 | 224 | 133 | 99 | 88 | 173 | 225 |
| For infectious diseases | 963 | 716 | 247 | 187 | 90 | 56 | 22 | 47 | 22 |
| General hospitals..... | 1,370 | 1,537 | 633 | 407 | 239 | 136 | 43 | 139 | 347 |
| Maternity and child welfare (including provision, supervision, etc., of midwives)..... | 344 | 372 | 146 | 43 | 34 | 21 | 36 | 89 | 224 |
| Baths, etc. | 919 | 561 | 107 | 47 | 31 | 11 | 38 | 26 | 43 |
| Parks, etc. | 2,986 | 1,443 | 380 | 76 | 138 | 75 | 92 | 219 | 769 |
| Other public health services..... | 478 | 330 | 109 | 39 | 40 | 27 | 19 | 45 | 76 |
| Lunacy and mental deficiency..... | 2,326 | 1,876 | 816 | 318 | 85 | 74 | 92 | 172 | 197 |
| Housing and town planning ⁽²⁾ | 55,196 | 29,297 | 9,147 | 5,413 | 6,041 | 7,187 | 7,771 | 24,930 | 114,294 |
| Poor relief | 1,463 | 951 | 269 | 205 | 95 | 86 | 131 | 96 | 407 |
| Highways and bridges (excluding lighting, but including scavenging)..... | 13,467 | 9,772 | 3,132 | 1,487 | 1,778 | 649 | 1,360 | 481 | 1,709 |
| Private street works and other works of private improvement..... | 2,384 | 1,540 | 842 | 543 | 417 | 358 | 269 | 208 | 202 |
| Public lighting..... | 243 | 150 | 28 | 4 | — | — | 3 | 16 | 85 |
| Fire service..... | 561 | 704 | 434 | 376 | 185 | 29 | 34 | 14 | 6 |
| Police and police stations | 1,328 | 1,230 | 803 | 229 | 177 | 116 | 73 | 81 | 297 |
| Administration of justice | 156 | 138 | 83 | 47 | 79 | 31 | 51 | 13 | 32 |
| Land drainage and river conservancy and embankment | 1,640 | 1,418 | 995 | 855 | 954 | 994 | 950 | 950 | 1,227 |
| Small holdings and allotments | 610 | 275 | 82 | 64 | 61 | 58 | 78 | 72 | 128 |
| Trading services: | | | | | | | | | |
| Cemeteries | 300 | 171 | 90 | 41 | 55 | 32 | 35 | 36 | 89 |
| Water supply | 7,217 | 6,261 | 3,817 | 2,814 | 2,138 | 1,590 | 1,195 | 1,642 | 5,020 |
| Gas supply | 1,829 | 1,824 | 982 | 934 | 1,309 | 1,032 | 887 | 1,281 | 2,956 |
| Electricity supply..... | 18,310 | 14,944 | 11,105 | 11,782 | 12,116 | 7,971 | 6,724 | 11,156 | 22,780 |
| Transport (tramways), etc..... | 2,916 | 2,090 | 346 | 120 | 437 | 452 | 685 | 1,063 | 1,901 |
| Harbours, docks, piers, canals and quays | 1,384 | 1,549 | 781 | 865 | 1,106 | 526 | 633 | 578 | 1,814 |
| Other trading services (including corporation estates, ferries and markets) | 2,369 | 2,458 | 741 | 877 | 958 | 540 | 366 | 489 | 1,682 |
| Other works and purposes ⁽³⁾ | 2,920 | 12,049 | 15,269 | 15,579 | 7,290 | 1,751 | 995 | 789 | 1,074 |
| Expenditure not allocated to specified services..... | 3,402 | 2,162 | 729 | 366 | 177 | 198 | 195 | 115 | 561 |

(1) Including expenditure met out of receipts from Government grants for capital works, sales of property, etc., and sums repaid to lenders or transferred to sinking funds out of unexpended balances of loans and other capital receipts.

(2) Including advances under the Small Dwellings Acquisition Acts and other related capital expenditure.

(3) Including the following amounts for services arising solely from the war:—

| £ thousand | | £ thousand | | £ thousand | |
|---------------|--------|--------------|--------|--------------|-----|
| 1938/39 | 819 | 1941/42..... | 15,186 | 1944/45..... | 538 |
| 1939/40 | 10,805 | 1942/43..... | 6,565 | 1945/46..... | 90 |
| 1940/41 | 14,621 | 1943/44..... | 1,455 | 1946/47..... | 271 |

Source: Ministry of Health

Receipts of Local Authorities

PUBLIC FINANCE

Scotland

TABLE 257

Years ended 15 May

£ thousand

| | 1938/39 | 1939/40 | 1940/41 | 1941/42 | 1942/43 | 1943/44 | 1944/45 |
|---|---------|---------|---------|---------|---------|---------|---------|
| Total receipts | 88,967 | 87,443 | 88,420 | 90,883 | 89,454 | 90,419 | 91,419 |
| Capital receipts: | | | | | | | |
| Loans | 19,214 | 13,122 | 8,251 | 4,687 | 2,869 | 3,067 | 3,026 |
| Sales of property ⁽¹⁾ | 776 | 488 | 467 | 482 | 628 | 350 | 346 |
| Other receipts: | | | | | | | |
| Rates ⁽²⁾ | 22,402 | 23,512 | 23,727 | 23,500 | 23,471 | 23,606 | 25,167 |
| Government grants ⁽³⁾ ⁽⁴⁾ | 22,033 | 25,145 | 27,262 | 31,037 | 29,027 | 27,600 | 25,894 |
| Housing | 4,383 | 4,695 | 4,964 | 5,078 | 5,287 | 5,420 | 5,464 |
| Tolls, dues and duties | 2,019 | 2,069 | 2,217 | 2,360 | 2,582 | 2,759 | 2,792 |
| Water supply ⁽⁵⁾ | 894 | 947 | 1,057 | 1,114 | 1,167 | 1,263 | 1,228 |
| Gas supply | 4,640 | 4,886 | 5,871 | 6,447 | 6,975 | 7,491 | 8,256 |
| Electricity supply | 4,595 | 4,830 | 5,417 | 5,924 | 5,981 | 6,463 | 6,673 |
| Transport (tramways), etc | 5,367 | 5,213 | 5,883 | 6,422 | 6,781 | 6,985 | 7,166 |
| Other ⁽⁶⁾ | 2,644 | 2,536 | 3,304 | 3,832 | 4,686 | 5,415 | 5,407 |

⁽¹⁾ Sales of property, gifts, etc.

⁽²⁾ Including water rates.

⁽³⁾ Including Exchequer grants under the Local Government (Scotland) Acts, 1929 to 1941 and compensation for loss of rates due to the derating provisions of the Act of 1929, the compensation not being regarded as assessment.

⁽⁴⁾ Including the following war emergency grants: 1938/39, £146,004; 1939/40, £3,610,796; 1940/41, £4,986,441; 1941/42, £7,995,795; 1942/43, £6,275,188; 1943/44, £4,388,649; 1944/45, £2,752,837.

⁽⁵⁾ Excluding water rates.

⁽⁶⁾ Including the following receipts from war emergency services: 1938/39, £779; 1939/40, £25,748; 1940/41, £41,674; 1941/42, £207,494; 1942/43, £553,354; 1943/44, £987,913; 1944/45, £881,173.

Source: Scottish Home Department

Expenditure of Local Authorities other than out of loans

Scotland

TABLE 258

Years ended 15 May

£ thousand

| | 1938/39 | 1939/40 | 1940/41 | 1941/42 | 1942/43 | 1943/44 | 1944/45 |
|---|---------|---------|---------|---------|---------|---------|---------|
| Total | 68,994 | 74,505 | 78,637 | 85,331 | 84,409 | 87,000 | 88,967 |
| Education (including Industrial schools and reformatories)..... | 14,139 | 13,861 | 13,971 | 14,880 | 15,695 | 16,906 | 18,143 |
| Public libraries | 264 | 272 | 276 | 298 | 302 | 318 | 329 |
| Sewerage and sewage disposal | 1,229 | 1,360 | 1,294 | 1,247 | 1,276 | 1,265 | 1,285 |
| Cleansing | 1,423 | 1,608 | 1,752 | 1,986 | 2,046 | 2,201 | 2,190 |
| Hospitals (other than Poor Law) ⁽¹⁾ | 1,960 | 1,984 | 2,429 | 2,625 | 2,723 | 3,008 | 3,449 |
| Parks | 893 | 900 | 850 | 644 | 827 | 853 | 945 |
| Lunacy (except expenditure included under poor relief) | 1,553 | 1,603 | 1,987 | 2,137 | 2,113 | 2,191 | 2,311 |
| Housing of the working classes | 7,887 | 8,694 | 9,080 | 9,492 | 9,363 | 9,511 | 9,765 |
| Poor relief | 5,394 | 5,441 | 4,416 | 4,016 | 3,854 | 3,995 | 4,405 |
| Highways and bridges (excluding lighting)..... | 6,330 | 5,190 | 4,565 | 4,663 | 4,631 | 4,481 | 4,423 |
| Private street works and other works of private improvement | 81 | 56 | 91 | 45 | 35 | 20 | 15 |
| Public lighting | 1,003 | 612 | 583 | 570 | 582 | 613 | 726 |
| Police and police stations | 2,757 | 3,020 | 3,423 | 3,792 | 3,860 | 3,811 | 3,768 |
| Water supply | 2,479 | 2,634 | 2,690 | 2,757 | 2,813 | 2,914 | 2,846 |
| Gas supply ⁽²⁾ | 4,819 | 4,905 | 5,779 | 6,436 | 7,027 | 7,564 | 8,393 |
| Electricity supply ⁽²⁾ | 4,596 | 4,837 | 5,401 | 5,923 | 6,013 | 6,517 | 6,607 |
| Transport (tramways), etc | 5,447 | 5,355 | 5,859 | 6,138 | 6,418 | 7,130 | 7,503 |
| Harbours, docks, piers, canals and quays | 1,909 | 1,925 | 2,245 | 2,457 | 2,500 | 2,915 | 2,727 |
| Markets | 105 | 106 | 113 | 100 | 104 | 100 | 106 |
| Other works and purposes ⁽³⁾ | 4,726 | 10,142 | 11,833 | 15,125 | 12,227 | 10,687 | 9,031 |
| Total loan charges | 13,345 | 14,232 | 14,635 | 15,683 | 14,610 | 14,893 | 14,525 |
| Loan charges included in items of expenditure above: | | | | | | | |
| Repayment of principal ⁽⁴⁾ | 6,345 | 6,759 | 7,060 | 7,053 | 7,147 | 7,678 | 7,554 |
| Interest | 6,702 | 7,263 | 7,424 | 8,431 | 7,252 | 7,082 | 6,843 |
| Loan charges included in Table 259: | | | | | | | |
| Repayment of principal | 298 | 210 | 151 | 199 | 211 | 133 | 128 |

⁽¹⁾ Including expenditure on tuberculosis.

⁽²⁾ Other than public lighting.

⁽³⁾ Including the following amounts for war emergency services: 1938/39, £282,309; 1939/40, £5,049,925; 1940/41, £5,870,701; 1941/42, £9,006,049; 1942/43, £6,630,355; 1943/44, £5,046,716; 1944/45, £3,366,842.

⁽⁴⁾ Including payments into sinking funds.

Source: Scottish Home Department

PUBLIC FINANCE

Expenditure of Local Authorities out of loans

Scotland

TABLE 259

Years ended 15 May

£ thousand

| | 1938/39 | 1939/40 | 1940/41 | 1941/42 | 1942/43 | 1943/44 | 1944/45 |
|---|---------|---------|---------|---------|---------|---------|---------|
| Total | 20,441 | 15,931 | 7,249 | 4,469 | 3,990 | 2,975 | 3,698 |
| Education (including industrial schools and reformatories) | 1,155 | 1,261 | 740 | 347 | 92 | 94 | 151 |
| Public libraries | 7 | 20 | 9 | 8 | 9 | 2 | 4 |
| Sewerage and sewage disposal | 1,188 | 943 | 317 | 136 | 180 | 43 | 56 |
| Cleansing | 83 | 48 | 8 | 6 | 8 | 5 | 9 |
| Hospitals (other than Poor Law) ⁽¹⁾ | 324 | 344 | 231 | 107 | 94 | 55 | 41 |
| Parks | 124 | 101 | 24 | 9 | 5 | 9 | 10 |
| Lunatic asylums (except expenditure included under poor relief) | 204 | 180 | 92 | 35 | 20 | 22 | 13 |
| Housing of the working classes | 12,003 | 8,106 | 3,269 | 1,875 | 1,730 | 1,594 | 2,278 |
| Poor relief (including lunatic wards of poorhouses and parochial asylums) | 138 | 82 | 17 | 3 | 8 | 1 | 3 |
| Highways and bridges (excluding lighting) | 770 | 608 | 168 | 107 | 32 | 22 | 20 |
| Public lighting | 120 | 78 | 357 | 18 | 12 | 11 | 26 |
| Police and police stations | 127 | 130 | 57 | 27 | 28 | 19 | 12 |
| Water supply | 763 | 906 | 467 | 446 | 468 | 151 | 113 |
| Gas supply ⁽²⁾ | 625 | 669 | 375 | 252 | 319 | 254 | 420 |
| Electricity supply ⁽²⁾ | 1,518 | 1,252 | 593 | 384 | 584 | 432 | 325 |
| Transport (tramways), etc. | 412 | 316 | 92 | 130 | 70 | 98 | 75 |
| Harbours, docks, piers, canals and quays | 328 | 256 | 138 | 432 | 223 | 45 | 21 |
| Markets | 2 | — | — | — | — | — | — |
| Other works and purposes ⁽³⁾ | 550 | 631 | 295 | 147 | 108 | 118 | 121 |

⁽¹⁾ Including expenditure on tuberculosis.

⁽²⁾ Other than public lighting.

⁽³⁾ Including the following amounts for war emergency services: 1938/39, £37,985; 1939/40, £146,604; 1940/41, £92,204; 1941/42, £31,324; 1942/43, £27,979; 1943/44, £28,192; 1944/45, £814.

Source: Scottish Home Department

Receipts of Local Authorities

Northern Ireland

TABLE 260

Years ended 31 March

£ thousand

| | 1938/39 | 1939/40 | 1940/41 | 1941/42 | 1942/43 | 1943/44 | 1944/45 | 1945/46 | 1946/47 |
|-------------------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| Total receipts | 9,943 | 9,767 | 9,615 | 11,589 | 12,736 | 12,611 | 12,603 | 13,205 | 14,573 |
| Capital receipts: | | | | | | | | | |
| Loans | 1,904 | 1,458 | 747 | 597 | 480 | 359 | 281 | 632 | 1,234 |
| Government grants | 118 | 115 | 62 | 19 | 24 | 18 | 16 | 54 | 65 |
| Other receipts: | | | | | | | | | |
| Rates | 2,485 | 2,608 | 2,637 | 2,713 | 2,901 | 2,879 | 2,906 | 2,966 | 3,428 |
| Government grants | 2,115 | 2,170 | 2,293 | 3,522 | 4,053 | 3,486 | 3,066 | 3,162 | 3,215 |
| Other | 3,320 | 3,414 | 3,876 | 4,738 | 5,278 | 5,868 | 6,334 | 6,391 | 6,631 |

Source: Ministry of Health and Local Government

Expenditure of Local Authorities

Northern Ireland

TABLE 261

Years ended 31 March

£ thousand

| | 1938/39 | 1939/40 | 1940/41 | 1941/42 | 1942/43 | 1943/44 | 1944/45 | 1945/46 | 1946/47 |
|--|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| Total | 9,730 | 9,634 | 9,635 | 11,187 | 11,943 | 12,177 | 12,119 | 12,734 | 14,965 |
| Expenditure out of loans: | | | | | | | | | |
| Electricity, gas and water supply | 602 | 546 | 458 | 339 | 289 | 297 | 175 | 241 | 638 |
| Other works and purposes | 1,211 | 1,041 | 456 | 268 | 241 | 226 | 182 | 374 | 1,128 |
| Other expenditure: | | | | | | | | | |
| Loan charges | 1,798 | 1,844 | 1,845 | 1,823 | 1,889 | 1,823 | 1,790 | 1,701 | 1,574 |
| Education | 578 | 578 | 602 | 638 | 774 | 841 | 814 | 890 | 1,056 |
| Electricity, gas and water supply | 1,347 | 1,408 | 1,722 | 2,005 | 2,227 | 2,600 | 2,963 | 3,108 | 3,248 |
| Hospitals (including mental hospitals) | 544 | 553 | 614 | 453 | 704 | 761 | 810 | 681 | 1,043 |
| Highways and lighting | 1,127 | 1,069 | 602 | 703 | 1,110 | 1,225 | 1,209 | 1,332 | 1,696 |
| Other works and purposes | 2,524 | 2,593 | 3,336 | 4,958 | 4,708 | 4,404 | 4,176 | 4,406 | 4,582 |

Source: Ministry of Health and Local Government

XI. NATIONAL INCOME AND EXPENDITURE

THE TABLES which follow are based on those contained in "National Income and Expenditure of the United Kingdom, 1946 to 1948" (Cmd. 7649, 1949).

Attention is drawn to the introductory notes to the White Paper in which it is stated that it cannot be too strongly emphasised that the estimates are based not on exact knowledge but, in almost every case, on incomplete information collected by Government Departments in a form designed to suit needs other than those of the national income investigator. In some cases the information available is exiguous in the extreme. Little is known about the distributive trades, little about wages and salaries in some other service industries, little about changes in the value of manufacturers' and distributors' inventories and work in progress. It has not been possible to make a direct estimate of personal saving. This item has been obtained by subtracting expenditure from income.

Even in cases where information is more complete it is available only after considerable delay. It is impossible to publish final estimates of traders' profits until their tax assessments have been agreed: with the present system of assessment this may be several years after the profits have been earned.

Some of the tables contain more detail than has been published previously. Professional earnings, farmers' profits and the profits of other sole traders and partnerships have now been distinguished from company profits. These figures are tentative and will almost certainly be revised when more is known about this sector of the national income.

The terms used in these tables are fully defined in the White Paper but for convenience the following brief notes and definitions are appended:

- (a) **The social accounts of the United Kingdom** (Tables 262 to 267): This group of tables summarises in accounting form the money flows of the British economy.

The general principle is that of normal double-entry bookkeeping: every receipt by an account

appears also as a payment or a negative receipt by that account or some other.

In most cases a receipt by one account is explicitly shown as a payment out of another account and reference is given to the *contra* item in the bracketed number after the item. The exceptional items which appear only once in the tables are related as follows:

$$\text{Items } (7c + 12 + 13a + 13b - 31b + 53) = \text{items } (10 + 19 + 31a + 50).$$

- (b) **National income** (Table 268): This item is an estimate of the incomes received (before deduction of tax) by factors of production in producing the current output of goods and services of all kinds.
- (c) **Personal income** (Table 269): This item is an estimate of the total income, before deduction of tax, of persons (including charities and other non-profit making bodies). It includes incomes received from public authorities in the forms of social security benefits, war gratuities and pensions etc., which, since they are not earned in the course of producing current output, do not form part of the national income.
- (d) **Gross national expenditure** (Table 273): This item is an estimate of expenditure on factors of production in the United Kingdom together with the allowances made for depreciation and maintenance of capital. Each item in the categories of expenditure distinguished in this table is recorded at its market value, so that the total includes indirect taxes falling on outlay which do not enter into the incomes of factors of production. Similarly, it excludes those elements of the incomes of factors of production which are derived from Government subsidies to producers. In order, therefore, to arrive at a figure of gross national expenditure at factor cost, taxes on outlay have to be deducted, and subsidies added.

NATIONAL INCOME

The social accounts of the United Kingdom

Consolidated trading account of enterprises

TABLE 262

£ million

| Receipts | 1938 | 1946 | 1947 | 1948 | Payments | 1938 | 1946 | 1947 | 1948 |
|---|-------|--------|--------|--------|---|-------|--------|--------|--------|
| 1. Sales to: | | | | | | | | | |
| (a) Persons (22c) | 4,139 | 6,554 | 7,265 | 7,829 | 4. Purchases from overseas (49a) | 925 | 1,216 | 1,723 | 1,938 |
| (b) Public authorities (33a) | 302 | 773 | 885 | 715 | 5. Indirect taxes (30b) | 672 | 1,624 | 1,887 | 2,142 |
| (c) Capital account (46) | 770 | 1,285 | 2,040 | 2,352 | 6. Provision for depreciation (43a) ... | 360 | 600 | 645 | 715 |
| (d) Abroad (52) | 733 | 1,387 | 1,494 | 2,029 | 7. Payments to factors of production: | | | | |
| 2. Subsidies from public authorities (37) | 36 | 337 | 434 | 515 | (a) Wages and salaries (17a) | 2,474 | 4,090 | 4,597 | 5,081 |
| | | | | | (b) Mixed incomes (18) | 584 | 1,139 | 1,230 | 1,379 |
| | | | | | (c) Net rent | 395 | 422 | 425 | 430 |
| | | | | | (d) Trading profit of companies | | | | |
| | | | | | (9a) | 543 | 1,219 | 1,393 | 1,639 |
| | | | | | (e) Surplus of public enter- | | | | |
| | | | | | prises (9b) | 27 | 26 | 18 | 116 |
| 3. Total receipts | 5,980 | 10,336 | 11,918 | 13,440 | 8. Total payments | 5,980 | 10,336 | 11,918 | 13,440 |

Source: Central Statistical Office

The social accounts of the United Kingdom

Corporate income appropriation account

TABLE 263

£ million

| Receipts | 1938 | 1946 | 1947 | 1948 | Payments | 1938 | 1946 | 1947 | 1948 |
|-------------------------------------|------|-------|-------|-------|---|------|-------|-------|-------|
| 9. Trading profits of: | | | | | | | | | |
| (a) Companies (7d) | 543 | 1,219 | 1,393 | 1,639 | 12. Amounts transferred to public | | | | |
| (b) Public enterprises (7e) | 27 | 26 | 18 | 116 | authorities by public enterprises ... | 27 | 26 | 25 | 61 |
| 10. Other income of companies | 220 | 277 | 291 | 306 | 13. Dividends and interest paid by: | | | | |
| | | | | | (a) Companies | 506 | 711 | 744 | 730 |
| | | | | | (b) Public enterprises | — | — | 13 | 60 |
| | | | | | 14. Companies' provision for taxation: | | | | |
| | | | | | (a) Payments (28b) | 77 | 545 | 450 | 505 |
| | | | | | (b) Additions to tax reserves | | | | |
| | | | | | (42b) | 10 | —45 | 65 | 165 |
| | | | | | 15. Amounts placed to free reserves by: | | | | |
| | | | | | (a) Companies (41b) | 170 | 285 | 425 | 545 |
| | | | | | (b) Public enterprises (41c) | — | — | —20 | —5 |
| 11. Total corporate income | 790 | 1,522 | 1,702 | 2,061 | 16. Total payments | 790 | 1,522 | 1,702 | 2,061 |

Source: Central Statistical Office

The social accounts of the United Kingdom

Revenue account of persons

TABLE 264

£ million

| Receipts | 1938 | 1946 | 1947 | 1948 | Payments | 1938 | 1946 | 1947 | 1948 |
|--|-------|-------|-------|-------|--|-------|-------|-------|-------|
| 17. Wages and salaries paid by: | | | | | Personal expenditure | | | | |
| (a) Enterprises (7a) | 2,474 | 4,090 | 4,597 | 5,081 | 22. Consumption expenditure at home: | | | | |
| (b) Public authorities (36) | 328 | 1,094 | 956 | 916 | (a) Personal services (17c) | 121 | 65 | 73 | 74 |
| (c) Other persons (22a) | 121 | 65 | 73 | 74 | (b) Employers' insurance contributions (30a) | 2 | 1 | 2 | 4 |
| 18. Mixed incomes (7b) | 584 | 1,139 | 1,230 | 1,379 | (c) Other goods and services (1a) | 4,139 | 6,554 | 7,265 | 7,829 |
| 19. Rent, dividends and interest | 1,109 | 1,446 | 1,465 | 1,479 | 23. Consumption expenditure abroad (49c) | 34 | 121 | 125 | 97 |
| 20. Transfer incomes (38a) | 270 | 878 | 706 | 663 | | 4,296 | 6,741 | 7,465 | 8,004 |
| | | | | | Direct tax liabilities and saving | | | | |
| | | | | | 24. Payments of direct taxes on: | | | | |
| | | | | | (a) Income (28a) | 364 | 1,264 | 1,173 | 1,278 |
| | | | | | (b) Capital (29) | 78 | 144 | 164 | 214 |
| | | | | | 25. Additions to tax reserves (42a) | 5 | -115 | 60 | 90 |
| | | | | | 26. Net saving (41a) | 143 | 678 | 165 | 6 |
| 21. Personal income | 4,886 | 8,712 | 9,027 | 9,592 | 27. Personal outlay and saving | 4,886 | 8,712 | 9,027 | 9,592 |

Source: Central Statistical Office

The social accounts of the United Kingdom

Revenue account of public authorities

TABLE 265

£ million

| Receipts | 1938 | 1946 | 1947 | 1948 | Payments | 1938 | 1946 | 1947 | 1948 |
|---|-------|-------|-------|-------|--|------|-------|-------|-------|
| Transfers | | | | | Expenditure on goods and services | | | | |
| 28. Direct taxes on income paid by: | | | | | 33. Purchases from: | | | | |
| (a) Persons (24a) | 364 | 1,264 | 1,173 | 1,278 | (a) Enterprises (1b) | 302 | 773 | 685 | 715 |
| (b) Companies (14a) | 77 | 545 | 450 | 505 | (b) Abroad (49b) | 12 | 486 | 309 | 154 |
| 29. Direct taxes on capital (24b) | 78 | 144 | 164 | 214 | 34. Employers' insurance contributions (30c) | 3 | 18 | 14 | 19 |
| 30. Indirect taxes collected from: | | | | | 35. Provision for depreciation (43b) | 90 | 100 | 105 | 110 |
| (a) Persons (22b) | 2 | 1 | 2 | 4 | 36. Wages and salaries (17b) | 328 | 1,094 | 956 | 916 |
| (b) Enterprises (5) | 672 | 1,624 | 1,887 | 2,142 | | 735 | 2,471 | 2,069 | 1,914 |
| (c) Public authorities (34) | 3 | 18 | 14 | 19 | | | | | |
| | 1,196 | 3,596 | 3,690 | 4,162 | Transfers | | | | |
| Income from property | | | | | 37. Subsidies to trading account (2) | 36 | 337 | 434 | 515 |
| 31. Income from property: | | | | | 38. Transfers to: | | | | |
| (a) Income received | 56 | 81 | 89 | 136 | (a) Revenue account of persons (20) | 270 | 878 | 706 | 663 |
| (b) less Debt interest | -289 | -589 | -605 | -600 | (b) Private capital account (44) | — | 298 | 306 | 179 |
| | | | | | Saving | | | | |
| | | | | | 39. Surplus on current account (41c) | -78 | -896 | -341 | 427 |
| 32. Total revenue | 963 | 3,088 | 3,174 | 3,698 | 40. Total current expenditure and surplus | 963 | 3,088 | 3,174 | 3,698 |

Source: Central Statistical Office

NATIONAL INCOME

The social accounts of the United Kingdom

Combined capital account

£ million

TABLE 266

| Receipts | 1938 | 1946 | 1947 | 1948 | Payments | 1938 | 1946 | 1947 | 1948 |
|---|------|------|-------|-------|---|------|------|-------|-------|
| 41. Net saving by: | | | | | 46. Purchases of goods and services (gross capital formation at home) (1c): | | | | |
| (a) Persons (26)..... | 143 | 678 | 165 | 6 | (a) Enterprises | 597 | 985 | 1,631 | 1,923 |
| (b) Companies (15a)..... | 170 | 285 | 425 | 545 | (b) Public authorities | 173 | 300 | 409 | 429 |
| (c) Public enterprises (15b) | — | — | —20 | —5 | | | | | |
| (d) Public authorities (39) | —78 | —896 | —341 | 427 | 47. Net lending abroad and purchase of assets and financial claims from overseas (54) | —70 | —380 | —630 | —120 |
| 42. Additions to tax reserves by: | | | | | | | | | |
| (a) Persons (25)..... | 5 | —115 | 60 | 90 | | | | | |
| (b) Companies (14b)..... | 10 | —45 | 65 | 165 | | | | | |
| 43. Provision for depreciation by: | | | | | | | | | |
| (a) Enterprises (6)..... | 360 | 600 | 645 | 715 | | | | | |
| (b) Public authorities (35) | 90 | 100 | 105 | 110 | | | | | |
| 44. Transfers from public authorities (38b) | — | 298 | 306 | 179 | | | | | |
| 45. Total sums set aside | 700 | 905 | 1,410 | 2,232 | 48. Gross capital formation at home and abroad | 700 | 905 | 1,410 | 2,232 |

Source: Central Statistical Office

The social accounts of the United Kingdom

Current account of Rest of the World with the United Kingdom

£ million

TABLE 267

| Receipts | 1938 | 1946 | 1947 | 1948 | Payments | 1938 | 1946 | 1947 | 1948 |
|---|-------|-------|-------|-------|---|-------|-------|-------|-------|
| 49. Sales to the United Kingdom: | | | | | 52. Purchases from enterprises in the United Kingdom (1d) | 733 | 1,387 | 1,494 | 2,029 |
| (a) Enterprises (4)..... | 925 | 1,216 | 1,723 | 1,938 | 53. Dividends, interest and rent paid to the United Kingdom | 205 | 153 | 153 | 162 |
| (b) Public authorities (33b) | 12 | 486 | 309 | 154 | 54. Net lending to the United Kingdom (47) | 70 | 380 | 630 | 120 |
| (c) Persons (23)..... | 34 | 121 | 125 | 97 | | | | | |
| 50. Dividends, interest and rent received from the United Kingdom ... | 37 | 97 | 120 | 122 | 55. Total payments to the United Kingdom | 1,008 | 1,920 | 2,277 | 2,311 |
| 51. Total receipts from the United Kingdom | 1,008 | 1,920 | 2,277 | 2,311 | | | | | |

Source: Central Statistical Office

Composition of the national income

TABLE 268

| | £ million | | | |
|--|--------------|--------------|--------------|--------------|
| | 1938 | 1946 | 1947 | 1948 |
| Wages | 1,735 | 3,095 | 3,530 | 3,975 |
| Salaries | 1,110 | 1,630 | 1,750 | 1,850 |
| Pay and allowances of the Armed Forces | 78 | 524 | 346 | 246 |
| Professional earnings | 84 | 134 | 147 | 161 |
| Income from farming | 60 | 190 | 203 | 248 |
| Profits of other sole traders and partnerships | 440 | 815 | 880 | 970 |
| Trading profits of companies | 543 | 1,219 | 1,393 | 1,639 |
| Operating profits of public enterprises | 27 | 26 | 18 | 116 |
| Rent of land and buildings | 395 | 422 | 425 | 430 |
| Income arising in the United Kingdom | 4,472 | 8,055 | 8,692 | 9,635 |
| Net income from abroad | 168 | 56 | 33 | 40 |
| National income | 4,640 | 8,111 | 8,725 | 9,675 |

Source: Central Statistical Office

Composition of personal income

TABLE 269

| | £ million | | | |
|---|--------------|--------------|--------------|--------------|
| | 1938 | 1946 | 1947 | 1948 |
| Incomes from work and property | | | | |
| Wages and salaries | 2,845 | 4,725 | 5,280 | 5,825 |
| Pay and allowances of the Armed Forces | 78 | 524 | 346 | 246 |
| Professional earnings | 84 | 134 | 147 | 161 |
| Income from farming | 60 | 190 | 203 | 248 |
| Profits of other sole traders and partnerships | 440 | 815 | 880 | 970 |
| Rent, dividends and interest | 1,109 | 1,446 | 1,465 | 1,479 |
| Total personal income from work and property | 4,616 | 7,834 | 8,321 | 8,929 |
| Transfer incomes | | | | |
| Social security payments | 229 | 330 | 452 | 506 |
| Miscellaneous transfer incomes | 41 | 548 | 254 | 157 |
| Personal income before tax | 4,886 | 8,712 | 9,027 | 9,592 |

Source: Central Statistical Office

NATIONAL INCOME

Distribution of personal income by ranges of income

TABLE 270

TABLE 270

| Range of income before tax | Number of incomes ⁽¹⁾ | Total income before tax ⁽²⁾ | Total income after income tax and surtax ⁽³⁾ at | | Proportion of income before tax retained after deduction of taxes at | |
|---|----------------------------------|--|--|---------------|--|---------------|
| | | | 1938-39 rates | 1947-48 rates | 1938-39 rates | 1947-48 rates |
| | | | £ million | | Per cent | |
| Thousands | £ million | | | | | |
| 1938 | | | | | | |
| Personal income which can be allocated to different ranges: | | | | | | |
| Under £250 ⁽⁴⁾ | .. | 2,463 | 2,459 | 2,449 | 99.8 | 99.4 |
| £250-499 | 2,000 | 679 | 662 | 620 | 97.5 | 91.3 |
| £500-999 | 670 | 455 | 415 | 368 | 91.2 | 80.9 |
| £1,000-1,999 | 224 | 304 | 259 | 213 | 85.2 | 70.1 |
| £2,000-9,999 | 98 | 360 | 255 | 189 | 70.8 | 52.5 |
| £10,000 and over | 8 | 175 | 76 | 34 | 43.4 | 19.4 |
| 1947 | | | | | | |
| Personal income which can be allocated to different ranges: | | | | | | |
| Under £250 ⁽⁴⁾ | .. | 2,480 | 2,471 | 2,447 | 99.6 | 98.7 |
| £250-499 | 7,900 | 2,690 | 2,622 | 2,470 | 97.5 | 91.8 |
| £500-999 | 1,850 | 1,224 | 1,120 | 992 | 91.5 | 81.0 |
| £1,000-1,999 | 485 | 654 | 559 | 464 | 85.5 | 70.9 |
| £2,000-9,999 | 165 | 597 | 427 | 320 | 71.5 | 53.6 |
| £10,000 and over | 10 | 184 | 83 | 43 | 45.1 | 23.4 |

⁽¹⁾ A married couple is for income tax purposes counted as one individual.

⁽²⁾ In addition to the income shown in the table there are amounts accruing to persons that cannot be allocated to particular ranges of income. These are estimated to have been £450 million in 1938 and £1,198 million in 1947. They consisted of income not subject to tax (for example, interest on National Savings Certificates, dividends on co-operative societies' sales, certain allowances of the Armed Forces, income in kind, the investment income of charities), the investment income of life assurance funds, certain other incomes not assessed to tax and that part of employees' incomes which is allowed as a deduction before assessment to tax (for example, for national insurance contributions and expenditure on tools).

⁽³⁾ The estimates of income in this table relate to calendar years; the tax-rates used are those that were current in the fiscal years 1938-39 and 1947-48.

⁽⁴⁾ All transfer incomes other than family allowances and post-war tax credits have been included in incomes under £250.

Source: Central Statistical Office

Personal income from work and property before and after tax

TABLE 271

| | Percentages | | | |
|---|-------------|------|------|------|
| | 1938 | 1946 | 1947 | 1948 |
| Before taxes on income | | | | |
| Wages | 37 | 39 | 42 | 44 |
| Salaries | 24 | 21 | 21 | 21 |
| Pay of the Armed Forces | 2 | 7 | 4 | 3 |
| Profits, interest and rent ⁽¹⁾ | 37 | 33 | 33 | 32 |
| Personal income from work and property | 100 | 100 | 100 | 100 |
| After taxes on income | | | | |
| Wages | 39 | 43 | 46 | 48 |
| Salaries | 25 | 20 | 21 | 21 |
| Pay of the Armed Forces | 2 | 8 | 5 | 3 |
| Profits, interest and rent ⁽¹⁾ | 34 | 29 | 28 | 28 |
| Personal income from work and property | 100 | 100 | 100 | 100 |

⁽¹⁾ Including professional earnings and income from farming.

Source: Central Statistical Office

Composition of the national wage bill⁽¹⁾(²)

TABLE 272

£ million

| | 1946 | 1947 | 1948 |
|--|--------------|--------------|--------------|
| Bricks, pottery, glass | 47 | 59 | 70 |
| Chemicals and allied trades | 62 | 69 | 79 |
| Metal manufacture | 106 | 120 | 135 |
| Engineering, shipbuilding and vehicles | 573 | 632 | 695 |
| Other metal goods | 93 | 113 | 125 |
| Textiles | 139 | 163 | 198 |
| Clothing | 84 | 100 | 109 |
| Food, drink and tobacco | 96 | 114 | 130 |
| Wood and cork manufactures | 49 | 58 | 64 |
| Paper and printing | 70 | 87 | 99 |
| Other manufacturing | 50 | 62 | 68 |
| Total manufacturing | 1,369 | 1,577 | 1,772 |
| Building and contracting | 263 | 314 | 374 |
| Gas, electricity and water | 54 | 64 | 70 |
| Mining and quarrying | 248 | 285 | 340 |
| Total of above industries | 1,934 | 2,240 | 2,556 |
| Farming | 171 | 191 | 212 |
| Transport and communications | 380 | 420 | 466 |
| Public administration | 235 | 255 | 279 |
| Distribution and other services (including domestic service) | 375 | 424 | 462 |
| Total | 3,095 | 3,530 | 3,975 |

(¹) Wage earners include all employees other than administrative, technical and clerical staff. Operatives employed in stores and warehouses and canteen staffs are included as wage earners. The following classes are excluded and treated as salary earners: managers, superintendents and works foremen, research, experimental, development, technical and design staff, office staff, shop assistants, nurses, members of the police forces and of the National Fire Service. The wage bill includes payment for holidays.

(²) The industrial groups are based on the *Standard Industrial Classification*. Farming excludes forestry and fishing, which are included in the miscellaneous group along with the distributive trades, commerce, banking, insurance, finance, professional services, entertainments, sports, hotels and catering, laundries, dyeing and cleaning, and private domestic service.

Source: Central Statistical Office

NATIONAL INCOME

Composition of gross national expenditure⁽¹⁾

TABLE 273

£ million

| | 1938 | 1946 | 1947 | 1948 |
|--|--------------|---------------|---------------|---------------|
| Personal consumption: | | | | |
| Purchases from enterprises | 4,139 | 6,554 | 7,265 | 7,829 |
| Purchases of personal services | 123 | 66 | 75 | 78 |
| Expenditure abroad | 34 | 121 | 125 | 97 |
| | 4,296 | 6,741 | 7,465 | 8,004 |
| Public authorities' current expenditure: | | | | |
| Purchases from enterprises | 302 | 773 | 685 | 715 |
| Provision for maintenance | 90 | 100 | 105 | 110 |
| Purchases of personal services: | | | | |
| Civil | 252 | 577 | 617 | 682 |
| Military | 79 | 535 | 353 | 253 |
| Expenditure abroad | 12 | 486 | 309 | 154 |
| | 735 | 2,471 | 2,069 | 1,914 |
| Gross domestic capital formation: | | | | |
| Fixed capital formation | 820 | 1,550 | 1,800 | 1,990 |
| Increase in value of stocks, work in progress and surplus stores transferred to private inventories | (-50) | (-78) | (376) | (494) |
| less Sales of surplus stores by Government (including amounts exported and consumed) | — | -287 | -236 | -257 |
| Increase in value of exports shipped but not paid for, etc. | — | 100 | 100 | 125 |
| | 770 | 1,285 | 2,040 | 2,352 |
| Exports of goods and services: | | | | |
| Merchandise | 533 | 849 | 1,083 | 1,512 |
| Government surpluses, etc. | — | 281 | 165 | 90 |
| Shipping services | 100 | 162 | 205 | 250 |
| Tourism | 28 | 12 | 21 | 35 |
| Other services (net) | 72 | 83 | 20 | 142 |
| | 733 | 1,387 | 1,494 | 2,029 |
| less Imports of goods and services: | | | | |
| Merchandise | -835 | -1,057 | -1,524 | -1,730 |
| Business travel | -10 | -14 | -18 | -18 |
| Shipping services | -80 | -145 | -181 | -190 |
| Personal expenditure abroad | -34 | -121 | -125 | -97 |
| Direct government expenditure abroad | -12 | -486 | -309 | -154 |
| | -971 | -1,823 | -2,157 | -2,189 |
| Gross expenditure on United Kingdom goods and services at market prices plus Net income from abroad | 5,563 | 10,061 | 10,911 | 12,110 |
| | 168 | 56 | 33 | 40 |
| Gross national product at market prices | 5,731 | 10,117 | 10,944 | 12,150 |
| plus Subsidies | 36 | 337 | 434 | 515 |
| less Indirect taxes | -677 | -1,643 | -1,903 | -2,165 |
| Gross national expenditure at factor cost (=Gross national product) | 5,090 | 8,811 | 9,475 | 10,500 |

(¹) The bracketed figures in the table are residues and not direct estimates.

Source: Central Statistical Office

The financing of gross domestic capital formation⁽¹⁾

TABLE 274

£ million

| | 1938 | 1946 | 1947 | 1948 |
|--|------------|--------------|--------------|--------------|
| Surpluses of public authorities: | | | | |
| Central government..... | -112 | -991 | -427 | 304 |
| National insurance funds..... | 15 | 83 | 80 | 105 |
| Local authorities | 19 | 12 | 6 | 18 |
| Total | -78 | -896 | -341 | 427 |
| Transfers to private capital accounts..... | — | 298 | 306 | 179 |
| less Transfers from private capital accounts (taxes on capital)..... | -78 | -144 | -164 | -214 |
| Public authorities' provision for depreciation and maintenance..... | 90 | 100 | 105 | 110 |
| Additions to reserves by public enterprises | — | — | -20 | -5 |
| Additions to reserves for taxes on income | 15 | -160 | 125 | 255 |
| Total sums set aside through the action of public authorities..... | -51 | -802 | 11 | 752 |
| Provision for depreciation by enterprises | 360 | 600 | 645 | 715 |
| Additions to free reserves by companies | 170 | 285 | 425 | 545 |
| Gross personal saving | 221 | 822 | 329 | 220 |
| Total sums set aside out of domestic receipts..... | 700 | 905 | 1,410 | 2,232 |
| Gifts and loans from abroad and sums realised by sale of foreign assets..... | 70 | 380 | 630 | 120 |
| Gross domestic capital formation..... | 770 | 1,285 | 2,040 | 2,352 |

⁽¹⁾ This table is a rearrangement of the combined capital account (Table 266).

Source: Central Statistical Office

NATIONAL INCOME

Personal expenditure on consumers' goods and services

(i) At current market prices

£ million

TABLE 275

| | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|--|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Food | 1,297 | 1,350 | 1,405 | 1,458 | 1,512 | 1,443 | 1,533 | 1,581 | 1,766 | 2,033 | 2,181 |
| Alcoholic beverages | 285 | 310 | 376 | 464 | 543 | 625 | 665 | 689 | 678 | 678 | 762 |
| Tobacco | 177 | 204 | 260 | 317 | 414 | 491 | 508 | 563 | 603 | 690 | 772 |
| Rent, rates and water charges | 491 | 510 | 519 | 515 | 509 | 511 | 516 | 534 | 550 | 579 | 598 |
| Fuel and light | 197 | 200 | 224 | 240 | 242 | 238 | 246 | 267 | 291 | 310 | 349 |
| Durable household goods | 234 | 223 | 212 | 197 | 174 | 141 | 127 | 172 | 301 | 393 | 435 |
| Other household goods | 54 | 56 | 59 | 57 | 53 | 52 | 55 | 56 | 60 | 72 | 80 |
| Clothing | 446 | 458 | 496 | 452 | 487 | 429 | 494 | 514 | 611 | 704 | 853 |
| Books, newspapers and magazines | 64 | 63 | 62 | 68 | 73 | 79 | 85 | 91 | 105 | 119 | 127 |
| Private motoring..... | 127 | 114 | 48 | 41 | 23 | 11 | 11 | 37 | 103 | 112 | 81 |
| Travel | 163 | 155 | 141 | 168 | 198 | 211 | 214 | 244 | 270 | 297 | 322 |
| Communication services | 29 | 29 | 32 | 37 | 39 | 48 | 54 | 52 | 54 | 56 | 57 |
| Entertainments | 64 | 61 | 61 | 87 | 118 | 140 | 149 | 161 | 183 | 174 | 180 |
| Other services..... | 483 | 478 | 484 | 488 | 452 | 436 | 444 | 502 | 637 | 711 | 712 |
| Other goods | 177 | 181 | 187 | 189 | 184 | 190 | 201 | 229 | 309 | 373 | 392 |
| Income in kind of the Armed Forces | 17 | 29 | 81 | 135 | 146 | 185 | 206 | 204 | 111 | 60 | 41 |
| less Foreign tourists' expenditure in the United Kingdom | -43 | -35 | -10 | -15 | -30 | -70 | -125 | -60 | -12 | -21 | -35 |
| Personal expenditure in the United Kingdom ... | 4,262 | 4,386 | 4,637 | 4,898 | 5,137 | 5,160 | 5,383 | 5,836 | 6,620 | 7,340 | 7,907 |
| Personal expenditure abroad | 34 | 40 | 30 | 40 | 70 | 120 | 165 | 170 | 121 | 125 | 97 |
| Total | 4,296 | 4,426 | 4,667 | 4,938 | 5,207 | 5,280 | 5,548 | 6,006 | 6,741 | 7,465 | 8,004 |

Source: Central Statistical Office

(ii) Revalued at 1938 prices

TABLE 275 (continued)

£ million

| | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|--|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Food | 1,297 | 1,310 | 1,150 | 1,048 | 1,092 | 1,056 | 1,126 | 1,140 | 1,248 | 1,321 | 1,340 |
| Alcoholic beverages | 285 | 296 | 276 | 288 | 267 | 269 | 274 | 297 | 275 | 271 | 264 |
| Tobacco | 177 | 182 | 178 | 196 | 206 | 204 | 205 | 225 | 236 | 207 | 199 |
| Rent, rates and water charges | 491 | 504 | 508 | 502 | 497 | 498 | 503 | 506 | 512 | 522 | 534 |
| Fuel and light | 197 | 199 | 203 | 205 | 199 | 187 | 193 | 197 | 218 | 231 | 242 |
| Durable household goods | 234 | 219 | 164 | 115 | 81 | 67 | 60 | 82 | 148 | 180 | 184 |
| Other household goods..... | 54 | 55 | 52 | 48 | 42 | 40 | 40 | 40 | 43 | 46 | 48 |
| Clothing | 446 | 444 | 372 | 275 | 273 | 247 | 275 | 279 | 330 | 373 | 407 |
| Books, newspapers and magazines | 64 | 63 | 59 | 61 | 63 | 67 | 73 | 77 | 89 | 99 | 105 |
| Private motoring..... | 127 | 113 | 38 | 30 | 17 | 8 | 8 | 25 | 64 | 66 | 45 |
| Travel | 163 | 155 | 132 | 148 | 174 | 186 | 188 | 215 | 233 | 233 | 243 |
| Communication services | 29 | 29 | 27 | 27 | 31 | 37 | 42 | 40 | 42 | 42 | 43 |
| Entertainments | 64 | 61 | 53 | 75 | 87 | 89 | 90 | 94 | 104 | 99 | 105 |
| Other services..... | 483 | 471 | 438 | 418 | 374 | 350 | 343 | 369 | 450 | 477 | 466 |
| Other goods | 177 | 177 | 162 | 131 | 109 | 110 | 113 | 120 | 153 | 169 | 169 |
| Income in kind of the Armed Forces | 17 | 28 | 66 | 97 | 105 | 135 | 151 | 147 | 78 | 39 | 25 |
| less Foreign tourists' expenditure in the United Kingdom | -43 | -34 | -8 | -11 | -21 | -48 | -84 | -39 | -8 | -12 | -19 |
| Personal expenditure in the United Kingdom ... | 4,262 | 4,272 | 3,870 | 3,653 | 3,596 | 3,502 | 3,600 | 3,814 | 4,215 | 4,363 | 4,400 |
| Personal expenditure abroad | 34 | 38 | 24 | 28 | 45 | 73 | 92 | 85 | 48 | 48 | 37 |
| Total | 4,296 | 4,310 | 3,894 | 3,681 | 3,641 | 3,575 | 3,692 | 3,899 | 4,263 | 4,411 | 4,437 |

Source: Central Statistical Office

XII. BANKING, INSURANCE, ETC.

Bank of England

TABLE 276

Average of Wednesdays

£ million

| | Issue Department ⁽¹⁾ | | | Banking Department | | | | | | | | Reserve of notes and coin |
|---------------------|---------------------------------|-----------------------------|--------------------------------------|--------------------|---------------------|---------|----------------|------------|------------|------------------------|-------|---------------------------|
| | Notes in circulation | Notes in Banking Department | Government securities ⁽²⁾ | Deposits | | | | Securities | | | | |
| | | | | Total | Public | Bankers | Other accounts | Total | Government | Discounts and advances | Other | |
| Quarters ended: | | | | | | | | | | | | |
| 1938 March 31..... | 479.0 | 50.5 | 202.6 | 164.4 | 13.9 | 114.0 | 36.4 | 131.3 | 102.0 | 9.2 | 20.1 | 51.2 |
| June 30..... | 487.2 | 39.2 | 199.7 | 161.3 | 18.6 | 106.1 | 36.5 | 139.0 | 110.9 | 8.0 | 20.1 | 40.1 |
| September 30 | 486.5 | 39.9 | 199.6 | 159.6 | 18.7 | 105.0 | 35.8 | 136.7 | 106.9 | 7.8 | 21.9 | 41.1 |
| December 31 | 489.5 | 46.1 | 208.9 | 157.5 | 21.7 | 99.7 | 36.2 | 128.0 | 92.8 | 13.4 | 21.8 | 47.3 |
| 1939 March 31..... | 475.6 | 53.0 | 347.9 | 161.5 | 15.8 | 109.5 | 36.2 | 125.7 | 87.7 | 15.8 | 22.2 | 53.9 |
| June 30..... | 494.0 | 32.2 | 298.7 | 156.3 | 21.1 | 97.8 | 37.4 | 141.1 | 111.3 | 7.4 | 22.4 | 33.0 |
| September 30 | 524.3 | 32.2 | 383.9 | 158.1 | 23.7 | 96.5 | 37.9 | 143.3 | 113.2 | 6.2 | 23.9 | 32.9 |
| December 31 | 535.1 | 45.1 | 576.5 | 171.5 | 24.8 | 106.3 | 40.4 | 143.4 | 115.7 | 4.6 | 23.1 | 46.0 |
| 1940 March 31..... | 533.7 | 46.5 | 575.3 | 186.2 | 37.8 | 105.8 | 42.7 | 156.8 | 128.4 | 4.2 | 24.2 | 47.4 |
| June 30..... | 556.2 | 35.6 | 587.8 | 185.4 | 31.7 | 108.4 | 45.3 | 166.3 | 138.9 | 4.1 | 23.2 | 36.9 |
| September 30 | 609.3 | 20.9 | 626.6 | 183.8 | 20.7 | 113.0 | 50.1 | 180.0 | 153.1 | 4.2 | 22.6 | 21.9 |
| December 31 | 599.7 | 30.6 | 626.6 | 184.5 | 19.0 | 114.0 | 51.5 | 170.9 | 145.1 | 4.2 | 21.6 | 31.3 |
| 1941 March 31..... | 605.4 | 24.8 | 626.7 | 191.1 | 20.2 | 117.7 | 53.3 | 183.2 | 154.5 | 7.7 | 21.0 | 25.9 |
| June 30..... | 628.1 | 36.8 | 661.9 | 185.5 | 18.3 | 114.4 | 52.8 | 165.0 | 124.7 | 20.3 | 20.0 | 38.3 |
| September 30 | 661.3 | 34.4 | 692.9 | 192.5 | 17.6 | 124.0 | 50.9 | 174.4 | 147.3 | 6.9 | 20.2 | 36.0 |
| December 31 | 709.7 | 38.4 | 745.4 | 199.4 | 11.2 | 133.6 | 54.6 | 177.9 | 150.7 | 3.9 | 23.2 | 39.4 |
| 1942 March 31..... | 748.8 | 31.5 | 778.2 | 200.6 | 11.4 | 135.3 | 53.9 | 186.8 | 157.3 | 5.8 | 23.6 | 31.8 |
| June 30..... | 779.4 | 39.3 | 816.5 | 190.1 | 12.2 | 128.4 | 49.5 | 167.7 | 138.6 | 6.8 | 22.3 | 40.2 |
| September 30 | 825.0 | 40.9 | 862.9 | 196.7 | 11.8 | 137.0 | 47.9 | 172.5 | 144.4 | 5.8 | 22.3 | 42.2 |
| December 31 | 874.1 | 33.0 | 904.4 | 202.9 | 7.9 | 146.7 | 48.3 | 186.5 | 161.9 | 3.1 | 21.4 | 34.2 |
| 1943 March 31..... | 919.1 | 31.1 | 949.0 | 224.4 | 7.0 | 157.8 | 59.5 | 210.4 | 182.3 | 6.5 | 21.5 | 32.0 |
| June 30..... | 947.6 | 48.8 | 995.3 | 220.3 | 10.7 | 156.4 | 53.2 | 188.4 | 164.7 | 5.2 | 18.5 | 49.7 |
| September 30 | 972.6 | 27.6 | 999.3 | 219.1 | 7.8 | 155.3 | 56.0 | 208.1 | 186.5 | 2.9 | 18.7 | 29.0 |
| December 31 | 1,025.9 | 39.7 | 1,064.6 | 229.7 | 9.3 | 165.9 | 54.4 | 206.2 | 185.6 | 2.8 | 17.9 | 41.2 |
| 1944 March 31..... | 1,081.8 | 33.8 | 1,114.7 | 245.8 | 9.4 | 180.4 | 56.0 | 229.3 | 205.2 | 7.0 | 17.1 | 34.5 |
| June 30..... | 1,128.0 | 22.3 | 1,149.2 | 242.4 | 10.4 | 175.6 | 56.4 | 237.3 | 214.3 | 5.9 | 17.1 | 22.8 |
| September 30 | 1,144.6 | 40.2 | 1,183.9 | 256.5 | 11.2 | 187.8 | 57.5 | 232.9 | 212.4 | 4.6 | 15.9 | 41.6 |
| December 31 | 1,188.4 | 27.2 | 1,214.6 | 257.4 | 8.8 | 193.7 | 54.9 | 245.7 | 224.0 | 6.5 | 15.1 | 29.4 |
| 1945 March 31..... | 1,223.2 | 27.0 | 1,249.3 | 277.4 | 11.8 | 208.3 | 57.5 | 266.9 | 239.8 | 10.4 | 16.7 | 28.6 |
| June 30..... | 1,257.6 | 23.4 | 1,280.0 | 267.3 | 13.3 | 202.6 | 51.4 | 260.4 | 231.6 | 13.4 | 15.3 | 24.7 |
| September 30 | 1,318.6 | 31.7 | 1,349.3 | 294.8 | 11.7 | 228.5 | 54.5 | 280.5 | 263.7 | 3.8 | 13.0 | 32.3 |
| December 31 | 1,337.5 | 24.3 | 1,360.9 | 303.4 | 14.3 | 232.1 | 57.0 | 296.5 | 272.3 | 9.3 | 14.9 | 24.7 |
| 1946 March 31..... | 1,335.1 | 65.1 | 1,399.3 | 310.4 | 14.5 | 240.1 | 55.8 | 262.7 | 235.2 | 10.5 | 17.0 | 65.8 |
| June 30..... | 1,347.6 | 52.6 | 1,399.1 | 304.1 | 11.4 | 238.6 | 54.0 | 268.1 | 229.0 | 21.4 | 17.7 | 53.9 |
| September 30 | 1,372.4 | 27.8 | 1,399.2 | 327.7 | 12.3 | 260.3 | 55.1 | 317.0 | 284.3 | 13.4 | 19.3 | 29.1 |
| December 31 | 1,375.9 | 35.9 | 1,410.7 | 347.6 | 12.4 | 279.7 | 55.5 | 328.6 | 292.3 | 17.1 | 19.2 | 37.0 |
| 1947 March 31..... | 1,383.5 | 66.7 | 1,449.2 | 382.1 | 15.7 | 296.9 | 69.5 | 332.8 | 296.3 | 17.0 | 19.6 | 67.7 |
| June 30..... | 1,394.0 | 56.3 | 1,449.3 | 401.5 | 9.2 | 294.3 | 98.0 | 362.1 | 327.9 | 14.7 | 19.5 | 57.4 |
| September 30 | 1,400.2 | 50.0 | 1,449.3 | 401.6 | 12.3 | 295.0 | 94.4 | 367.7 | 328.0 | 19.8 | 19.9 | 52.3 |
| December 31 | 1,359.4 | 90.8 | 1,449.3 | 405.5 | 13.9 | 297.4 | 94.2 | 331.1 | 301.3 | 8.1 | 21.7 | 92.3 |
| 1948 March 31 | 1,258.2 | 88.2 | 1,345.4 | 406.8 | 15.6 | 297.1 | 94.1 | 336.7 | 301.7 | 12.2 | 22.8 | 88.5 |
| June 30..... | 1,245.7 | 54.6 | 1,299.2 | 413.8 | 13.2 | 308.4 | 92.1 | 376.5 | 338.4 | 14.4 | 23.6 | 55.2 |
| September 30 | 1,261.0 | 39.3 | 1,299.2 | 440.9 | 43.7 ⁽³⁾ | 305.9 | 91.3 | 419.0 | 383.5 | 11.0 | 24.4 | 40.3 |
| December 31 | 1,250.1 | 54.0 | 1,303.1 | 426.8 | 26.5 ⁽³⁾ | 306.9 | 93.4 | 387.8 | 339.4 | 22.5 | 25.8 | 56.9 |

(1) Gold coin and bullion in the Issue Department has been negligible since September 1939 when practically the whole was transferred to H.M. Treasury. The holding on 30 August 1939 was £263.0 million (valued at 158s. 6d. per oz. fine). A maximum of £326.4 million (valued at 85s. 0d. per oz. fine) was held from 5 January 1938 to 4 January 1939. Issue Department holdings of other securities and of coin other than gold coin are quite small. From 1938 the highest yearly averages have been: other securities, £3.4 million (1940); silver coin, £0.6 million (1939 and 1942).

(2) Including Government debt £11.0 million.

(3) Of which H.M. Treasury Special Account (established under Article IV of the Economic Co-operation Agreement, 1948 between the Governments of the United Kingdom and the United States of America) £30.1 million and £13.1 million respectively.

Source: Bank of England

BANKING AND CURRENCY

Currency circulation

TABLE 277

| Quarters ended: | Notes and coin outstanding | | | | | Held by banks | | | | Average estimated circulation with the public | |
|---------------------|----------------------------|---|---|---|------------------------------------|---|------------------------------------|--|---|---|----------------|
| | Total | Bank of England notes (¹) | Scottish bank notes (²) | Northern Irish bank notes(³) | Estimated coin (³) | Bank of England reserve (¹) | Scottish banks (²) | Northern Irish banks (²) | London clearing banks (¹) | | |
| | £ million | | | | | £ million | | | | £ million | Index 1938=100 |
| 1938 March 31 | 633 | 529.5 | 22.3 | 5.2 | 76 | 51.2 | 22.4 | 3.4 | 115.7 | 440 | 98.7 |
| June 30..... | 632 | 526.4 | 24.0 | 5.4 | 76 | 40.1 | 24.0 | 3.6 | 115.7 | 449 | 100.7 |
| September 30 | 632 | 526.4 | 23.8 | 5.2 | 77 | 41.1 | 24.1 | 3.4 | 117.8 | 446 | 100.0 |
| December 31 | 643 | 535.7 | 23.8 | 5.4 | 78 | 47.3 | 23.9 | 3.5 | 120.0 | 448 | 100.4 |
| 1939 March 31 | 635 | 528.6 | 22.7 | 5.3 | 78 | 53.9 | 22.8 | 3.4 | 121.7 | 433 | 97.1 |
| June 30..... | 635 | 526.2 | 24.5 | 5.5 | 79 | 33.0 | 24.6 | 3.5 | 122.0 | 452 | 101.3 |
| September 30 | 667 | 556.5 | 25.3 | 5.5 | 80 | 32.9 | 26.0 | 3.6 | 136.4 | 468 | 104.9 |
| December 31 | 695 | 580.2 | 26.3 | 6.1 | 82 | 46.0 | 27.1 | 4.0 | 135.1 | 483 | 108.3 |
| 1940 March 31 | 697 | 580.2 | 26.0 | 6.4 | 84 | 47.4 | 26.7 | 4.2 | 131.2 | 488 | 109.4 |
| June 30..... | 712 | 591.8 | 28.1 | 7.0 | 85 | 36.9 | 28.7 | 4.6 | 135.5 | 506 | 113.5 |
| September 30 | 755 | 630.2 | 30.5 | 8.1 | 86 | 21.9 | 31.7 | 5.3 | 143.4 | 553 | 124.0 |
| December 31 | 757 | 630.2 | 30.1 | 8.7 | 88 | 31.3 | 28.0 | 5.4 | 141.4 | 551 | 123.5 |
| 1941 March 31 | 761 | 630.2 | 30.3 | 9.3 | 91 | 25.9 | 28.3 | 5.8 | 141.0 | 560 | 125.6 |
| June 30..... | 801 | 664.9 | 32.6 | 10.3 | 93 | 38.3 | 30.5 | 6.5 | 140.5 | 585 | 131.2 |
| September 30 | 836 | 695.6 | 35.0 | 11.1 | 94 | 36.0 | 32.7 | 7.1 | 142.0 | 618 | 138.6 |
| December 31 | 893 | 748.1 | 37.5 | 12.3 | 95 | 39.4 | 35.3 | 7.8 | 142.8 | 668 | 149.8 |
| 1942 March 31 | 930 | 780.2 | 39.2 | 13.0 | 98 | 31.8 | 37.0 | 8.4 | 144.9 | 708 | 158.7 |
| June 30..... | 975 | 818.7 | 42.7 | 13.9 | 100 | 40.2 | 40.6 | 8.9 | 143.6 | 742 | 166.4 |
| September 30 | 1,029 | 866.0 | 45.5 | 14.3 | 103 | 42.2 | 43.5 | 9.3 | 148.9 | 785 | 176.0 |
| December 31 | 1,076 | 907.2 | 48.2 | 15.7 | 105 | 34.2 | 46.1 | 10.6 | 149.0 | 836 | 187.4 |
| 1943 March 31 | 1,124 | 950.2 | 50.0 | 16.2 | 108 | 32.0 | 48.1 | 11.4 | 152.8 | 880 | 197.3 |
| June 30..... | 1,177 | 996.4 | 53.0 | 16.1 | 111 | 49.7 | 51.0 | 11.6 | 149.4 | 915 | 205.2 |
| September 30 | 1,182 | 1,000.2 | 54.7 | 15.5 | 112 | 29.0 | 52.8 | 11.6 | 145.3 | 943 | 211.4 |
| December 31 | 1,253 | 1,065.6 | 56.4 | 16.2 | 115 | 41.2 | 54.4 | 12.7 | 146.2 | 999 | 224.0 |
| 1944 March 31 | 1,307 | 1,115.6 | 57.6 | 16.5 | 117 | 34.5 | 55.8 | 13.7 | 152.0 | 1,051 | 235.7 |
| June 30..... | 1,345 | 1,150.2 | 60.8 | 16.3 | 118 | 22.8 | 58.8 | 13.7 | 157.6 | 1,092 | 244.8 |
| September 30 | 1,384 | 1,184.9 | 62.5 | 15.8 | 121 | 41.6 | 60.5 | 13.5 | 155.5 | 1,113 | 249.6 |
| December 31 | 1,419 | 1,215.6 | 63.8 | 16.5 | 123 | 29.4 | 61.8 | 14.5 | 150.5 | 1,163 | 260.8 |
| 1945 March 31 | 1,455 | 1,250.2 | 63.0 | 16.3 | 125 | 28.6 | 61.2 | 14.4 | 152.0 | 1,199 | 268.8 |
| June 30..... | 1,487 | 1,281.0 | 64.1 | 15.3 | 127 | 24.7 | 64.2 | 13.8 | 148.4 | 1,236 | 277.1 |
| September 30 | 1,561 | 1,350.2 | 66.9 | 15.4 | 128 | 32.3 | 69.5 | 14.1 | 146.9 | 1,298 | 291.0 |
| December 31 | 1,575 | 1,361.8 | 66.0 | 15.9 | 131 | 24.7 | 68.5 | 14.7 | 146.9 | 1,320 | 296.0 |
| 1946 March 31 | 1,616 | 1,400.2 | 65.1 | 16.1 | 135 | 65.8 | 67.5 | 15.0 | 148.8 | 1,319 | 295.7 |
| June 30..... | 1,621 | 1,400.2 | 67.6 | 16.2 | 137 | 53.9 | 69.9 | 15.1 | 147.8 | 1,334 | 299.1 |
| September 30 | 1,626 | 1,400.2 | 69.8 | 15.9 | 140 | 29.1 | 72.4 | 15.4 | 154.3 | 1,355 | 303.8 |
| December 31 | 1,639 | 1,411.8 | 70.1 | 15.7 | 141 | 37.0 | 72.6 | 14.7 | 158.4 | 1,356 | 304.0 |
| 1947 March 31 | 1,678 | 1,450.2 | 69.6 | 15.4 | 143 | 67.7 | 72.2 | 14.5 | 158.1 | 1,366 | 306.3 |
| June 30..... | 1,682 | 1,450.2 | 72.7 | 15.0 | 144 | 57.4 | 75.3 | 14.0 | 162.1 | 1,373 | 307.8 |
| September 30 | 1,684 | 1,450.2 | 73.6 | 14.4 | 146 | 52.3 | 76.5 | 13.5 | 169.0 | 1,373 | 307.8 |
| December 31 | 1,682 | 1,450.2 | 70.9 | 14.0 | 147 | 92.3 | 73.9 | 13.1 | 170.7 | 1,332 | 298.7 |
| 1948 March 31 | 1,573 | 1,346.4 | 64.5 | 12.9 | 149 | 88.5 | 67.1 | 12.1 | 164.5 | 1,241 | 278.3 |
| June 30..... | 1,534 | 1,300.2 | 66.4 | 12.1 | 155 | 55.2 | 68.7 | 11.2 | 163.3 | 1,236 | 277.1 |
| September 30 | 1,540 | 1,300.2 | 67.0 | 11.8 | 161 | 40.3 | 70.0 | 11.1 | 174.0 | 1,245 | 279.1 |
| December 31 | 1,549 | 1,304.1 | 66.4 | 11.7 | 167 | 56.9 | 69.0 | 10.9 | 178.2 | 1,234 | 276.7 |

(1) Average of Wednesdays.

(2) Average of Saturdays in the consecutive four-week periods as published in *The London Gazette* or in *The Belfast Gazette* with as close a correspondence as possible to the calendar quarter.

(3) Excluding coin other than gold coin in the Bank of England Issue Department.

Source: Bank of England and Committee of London Clearing Bankers

Bank clearings

(i) London bankers' clearing house⁽¹⁾

TABLE 278

| | Total | Town | | Metropolitan | | Country | | General | |
|-----------------------------------|-----------|-----------|---------------------|--------------|---------------------|-----------|---------------------|-----------|---------------------|
| | £ million | £ million | Percentage of total | £ million | Percentage of total | £ million | Percentage of total | £ million | Percentage of total |
| 1938 | 39,610 | 33,862 | 85.4 | 2,076 | 5.2 | 3,673 | 9.2 | — | — |
| 1939: January 1 to August 26..... | 36,642 | 20,067 | 54.8 | 1,370 | 3.7 | 2,488 | 6.8 | — | — |
| August 28 to December 31 | | 7,472 | 20.4 | — | — | — | — | 5,245 | 14.3 |
| 1940 | 40,019 | 22,881 | 57.2 | — | — | — | — | 17,138 | 42.8 |
| 1941 | 43,011 | 22,867 | 53.2 | — | — | — | — | 20,144 | 46.8 |
| 1942 | 48,657 | 25,807 | 53.0 | — | — | — | — | 22,850 | 47.0 |
| 1943 | 57,107 | 30,772 | 53.9 | — | — | — | — | 26,335 | 46.1 |
| 1944 | 62,645 | 34,353 | 54.8 | — | — | — | — | 28,292 | 45.2 |
| 1945 | 66,944 | 38,710 | 57.8 | — | — | — | — | 28,234 | 42.2 |
| 1946 | 69,011 | 50,060 | 72.5 | — | — | — | — | 18,951 | 27.5 |
| 1947 | 73,330 | 52,672 | 71.8 | — | — | — | — | 20,657 | 28.2 |
| 1948 | 80,210 | 57,424 | 71.6 | — | — | — | — | 22,786 | 28.4 |

Source: Bank of England and Bankers' Clearing House

(ii) Provincial bankers' clearing houses

TABLE 278 (continued)

£ million

| | Birmingham | Bradford | Bristol | Hull | Leeds | Leicester | Liverpool | Manchester | Newcastle-on-Tyne | Nottingham | Sheffield | Southampton |
|------------|------------|----------|----------------------|------|-------|-----------|-----------|----------------------|-------------------|---------------------|---------------------|-------------|
| 1938 | 120.9 | 41.1 | 65.3 | 43.1 | 49.4 | 36.2 | 267.8 | 475.6 | 78.1 | 25.5 | 55.3 | — |
| 1939 | 116.3 | 51.6 | 70.5 | 39.9 | 48.3 | 36.3 | 261.7 | 498.3 | 75.4 | 23.9 | 47.2 ^(a) | — |
| 1940 | 111.7 | 96.6 | 95.1 | 37.4 | 45.7 | 39.0 | 285.0 | 578.4 | 64.2 | 21.6 | 33.2 ^(b) | — |
| 1941 | 117.1 | 109.9 | 105.1 | 33.9 | 52.2 | 42.2 | 282.2 | 599.9 | 69.2 | 22.7 | 36.5 ^(b) | — |
| 1942 | 128.2 | 106.3 | 101.4 ^(c) | 38.8 | 57.2 | 43.6 | 239.3 | 622.0 | 75.7 | 24.1 | 43.6 | — |
| 1943 | 108.8 | 97.1 | 33.4 | 29.5 | 57.3 | 41.4 | 235.6 | 415.5 ^(d) | 79.8 | 22.4 | 47.1 | — |
| 1944 | 90.2 | 94.1 | 34.1 | 30.4 | 59.9 | 41.5 | 264.7 | 170.7 | 88.6 | 21.0 | 47.9 | — |
| 1945 | 93.4 | 99.6 | 35.7 | 39.3 | 64.1 | 46.0 | 287.3 | 186.8 | 95.6 | 24.2 | 47.6 | 10.0 |
| 1946 | 156.6 | 114.3 | 37.3 | 49.9 | 77.0 | 57.8 | 331.8 | 225.0 | 111.4 | 30.4 | 56.0 | 10.8 |
| 1947 | 169.4 | 115.7 | 41.9 | 58.7 | 86.3 | 68.1 | 338.7 | 299.7 ^(e) | 115.9 | 34.8 ^(f) | 71.0 ^(g) | 12.9 |
| 1948 | 181.8 | 143.5 | 42.1 | 65.3 | 103.9 | 73.3 | 488.4 | 380.0 | 126.8 | 38.4 | 80.6 | 13.3 |

(1) Figures are not strictly comparable throughout, owing in particular to changes in the composition of the clearing while the clearing banks' emergency operations were in force from September 1939 to August 1946.

(a) Area restricted September 1939.

(b) Discontinued between 12 December 1940 and 5 January 1941.

(c) Clearings re-arranged September 1942.

(d) Area restricted July 1943.

(e) Area extended 1 July 1947.

(f) Area extended 5 May 1947.

(g) Area extended 9 June 1947.

Source: Bank of England and Bankers' Clearing House

BANKING AND CURRENCY

London clearing banks⁽¹⁾

TABLE 279

| TABLE 279 | | | | | | | | | |
|--------------------|-----------------------------|------------------------------|----------------|------------------|----------------------------|--------------------------------|---|---|-----------|
| | Total liabilities or assets | Liabilities | | | | Acceptances, endorsements etc. | Assets ⁽²⁾ | | |
| | | Paid up capital and reserves | Total deposits | Current accounts | Deposit and other accounts | | Coin, notes and balances with Bank of England | Balances with other banks etc. ⁽³⁾ | |
| | | | | | | | | | |
| | | £ million | | | | | | Percentage of total deposits | £ million |
| Quarters ended: | | | | | | | | | |
| 1938 March 31..... | 2,539 | 139 | 2,288 | 1,251 | 1,037 | 111 | 246 | 10.7 | 60 |
| June 30 | 2,532 | 139 | 2,277 | 1,231 | 1,046 | 115 | 241 | 10.6 | 63 |
| September 30 | 2,550 | 139 | 2,292 | 1,246 | 1,046 | 118 | 240 | 10.5 | 55 |
| December 31 | 2,522 | 139 | 2,253 | 1,249 | 1,004 | 129 | 237 | 10.5 | 61 |
| 1939 March 31..... | 2,452 | 139 | 2,186 | 1,220 | 967 | 126 | 241 | 11.0 | 57 |
| June 30 | 2,447 | 139 | 2,180 | 1,204 | 977 | 126 | 233 | 10.7 | 62 |
| September 30 | 2,522 | 139 | 2,254 | 1,250 | 1,004 | 127 | 245 | 10.9 | 70 |
| December 31 | 2,630 | 139 | 2,371 | 1,333 | 1,038 | 119 | 258 | 10.9 | 80 |
| 1940 March 31..... | 2,639 | 139 | 2,379 | 1,358 | 1,021 | 119 | 246 | 10.3 | 79 |
| June 30 | 2,674 | 139 | 2,412 | 1,392 | 1,020 | 121 | 260 | 10.8 | 82 |
| September 30 | 2,772 | 140 | 2,511 | 1,507 | 1,004 | 120 | 274 | 10.9 | 82 |
| December 31 | 2,974 | 140 | 2,721 | 1,692 | 1,029 | 112 | 293 | 10.8 | 103 |
| 1941 March 31..... | 2,987 | 140 | 2,743 | 1,718 | 1,026 | 102 | 283 | 10.3 | 102 |
| June 30 | 3,114 | 140 | 2,866 | 1,809 | 1,057 | 106 | 301 | 10.5 | 111 |
| September 30 | 3,276 | 140 | 3,034 | 1,933 | 1,102 | 100 | 317 | 10.5 | 99 |
| December 31 | 3,487 | 140 | 3,238 | 2,081 | 1,156 | 108 | 342 | 10.6 | 117 |
| 1942 March 31..... | 3,371 | 140 | 3,126 | 2,034 | 1,092 | 104 | 332 | 10.6 | 114 |
| June 30 | 3,396 | 140 | 3,159 | 2,059 | 1,099 | 95 | 333 | 10.6 | 119 |
| September 30 | 3,541 | 140 | 3,309 | 2,172 | 1,137 | 90 | 347 | 10.5 | 104 |
| December 31 | 3,742 | 140 | 3,508 | 2,326 | 1,182 | 92 | 369 | 10.5 | 127 |
| 1943 March 31..... | 3,784 | 141 | 3,548 | 2,352 | 1,196 | 94 | 376 | 10.6 | 115 |
| June 30 | 3,816 | 141 | 3,580 | 2,387 | 1,193 | 93 | 379 | 10.6 | 121 |
| September 30 | 3,924 | 141 | 3,678 | 2,463 | 1,216 | 103 | 383 | 10.4 | 116 |
| December 31 | 4,148 | 141 | 3,903 | 2,619 | 1,284 | 102 | 406 | 10.4 | 139 |
| 1944 March 31..... | 4,192 | 142 | 3,949 | 2,628 | 1,321 | 99 | 418 | 10.6 | 123 |
| June 30 | 4,296 | 142 | 4,056 | 2,702 | 1,354 | 97 | 425 | 10.5 | 139 |
| September 30 | 4,421 | 142 | 4,178 | 2,782 | 1,396 | 100 | 436 | 10.4 | 119 |
| December 31 | 4,675 | 143 | 4,428 | 2,948 | 1,481 | 102 | 471 | 10.6 | 142 |
| 1945 March 31..... | 4,690 | 144 | 4,442 | 2,938 | 1,504 | 103 | 459 | 10.3 | 133 |
| June 30 | 4,875 | 144 | 4,631 | 3,068 | 1,563 | 99 | 482 | 10.4 | 145 |
| September 30 | 5,109 | 144 | 4,864 | 3,236 | 1,628 | 100 | 510 | 10.5 | 132 |
| December 31 | 5,093 | 144 | 4,832 | 3,264 | 1,568 | 115 | 515 | 10.7 | 153 |
| 1946 March 31..... | 4,997 | 146 | 4,721 | 3,119 | 1,602 | 129 | 491 | 10.4 | 147 |
| June 30 | 5,226 | 146 | 4,935 | 3,277 | 1,657 | 145 | 514 | 10.4 | 164 |
| September 30 | 5,511 | 146 | 5,204 | 3,439 | 1,765 | 160 | 546 | 10.5 | 152 |
| December 31 | 5,855 | 146 | 5,528 | 3,673 | 1,855 | 179 | 543 | 9.8 | 198 |
| 1947 March 31..... | 5,930 | 148 | 5,568 | 3,653 | 1,915 | 213 | 468 | 8.4 | 178 |
| June 30 | 5,987 | 148 | 5,604 | 3,629 | 1,975 | 234 | 467 | 8.3 | 191 |
| September 30 | 6,022 | 148 | 5,629 | 3,661 | 1,968 | 244 | 473 | 8.4 | 172 |
| December 31 | 6,188 | 148 | 5,797 | 3,819 | 1,978 | 242 | 486 | 8.4 | 205 |
| 1948 March 31..... | 6,139 | 149 | 5,737 | 3,736 | 2,002 | 251 | 471 | 8.2 | 187 |
| June 30 | 6,294 | 149 | 5,895 | 3,816 | 2,079 | 249 | 486 | 8.2 | 211 |
| September 30 | 6,309 | 149 | 5,920 | 3,836 | 2,085 | 238 | 492 | 8.3 | 176 |
| December 31 | 6,502 | 150 | 6,099 | 4,015 | 2,084 | 252 | 494 | 8.1 | 224 |

⁽¹⁾ Average of monthly figures, which until August 1939 were average weekly balances. From August 1939 until the end of 1946 the monthly figures related to balances on 30 June, 31 December and on a day, varying from bank to bank, towards the end of the month in other months. From 1947 onwards the monthly figures relate to balances on 30 June, 31 December and on the third Wednesday of other months.

⁽²⁾ The only important items not included are bank premises and investments in affiliated banks.

⁽³⁾ Balances with, and cheques in course of collection on other banks in Great Britain and Ireland.

Source: Bank of England and Committee of London Clearing Bankers

London clearing banks⁽¹⁾ (continued)

TABLE 279 (continued)

| | Assets ⁽²⁾ | | | | | | | | | |
|---------------------|--------------------------------|------------------------------|------------------|------------------------------|---------------------------|------------------------------|-------------|------------------------------|--|------------------------------|
| | Money at call and short notice | | Bills discounted | | Treasury deposit receipts | | Investments | | Advances to customers and other accounts | |
| | £ million | Percentage of total deposits | £ million | Percentage of total deposits | £ million | Percentage of total deposits | £ million | Percentage of total deposits | £ million | Percentage of total deposits |
| Quarters ended: | | | | | | | | | | |
| 1938 March 31 | 149 | 6.5 | 286 | 12.5 | — | — | 634 | 27.7 | 980 | 42.8 |
| June 30 | 150 | 6.6 | 273 | 12.0 | — | — | 633 | 27.8 | 985 | 43.3 |
| September 30 | 153 | 6.7 | 298 | 13.0 | — | — | 640 | 27.9 | 973 | 42.5 |
| December 31 | 152 | 6.8 | 264 | 11.7 | — | — | 641 | 28.4 | 966 | 42.9 |
| 1939 March 31 | 141 | 6.4 | 219 | 10.0 | — | — | 618 | 28.2 | 978 | 44.7 |
| June 30 | 146 | 6.7 | 211 | 9.7 | — | — | 605 | 27.8 | 989 | 45.4 |
| September 30 | 149 | 6.6 | 264 | 11.7 | — | — | 600 | 26.6 | 992 | 44.0 |
| December 31 | 158 | 6.7 | 325 | 13.7 | — | — | 608 | 25.7 | 1,003 | 42.3 |
| 1940 March 31 | 148 | 6.2 | 359 | 15.1 | — | — | 610 | 25.6 | 1,001 | 42.1 |
| June 30 | 154 | 6.4 | 377 | 15.6 | — | — | 629 | 26.1 | 970 | 40.2 |
| September 30 | 146 | 5.8 | 416 | 16.6 | 48 | 1.9 | 679 | 27.0 | 929 | 37.0 |
| December 31 | 145 | 5.3 | 326 | 12.0 | 243 | 8.9 | 746 | 27.4 | 921 | 33.9 |
| 1941 March 31 | 130 | 4.7 | 224 | 8.2 | 348 | 12.7 | 808 | 29.5 | 906 | 33.0 |
| June 30 | 136 | 4.8 | 185 | 6.4 | 471 | 16.4 | 849 | 29.6 | 872 | 30.4 |
| September 30 | 137 | 4.5 | 285 | 9.4 | 492 | 16.2 | 926 | 30.5 | 839 | 27.7 |
| December 31 | 133 | 4.1 | 229 | 7.1 | 668 | 20.6 | 994 | 30.7 | 813 | 25.1 |
| 1942 March 31 | 125 | 4.0 | 144 | 4.6 | 620 | 19.8 | 1,025 | 32.8 | 825 | 26.4 |
| June 30 | 139 | 4.4 | 280 | 8.9 | 488 | 15.4 | 1,052 | 33.3 | 811 | 25.7 |
| September 30 | 131 | 3.9 | 277 | 8.4 | 645 | 19.5 | 1,084 | 32.8 | 785 | 23.7 |
| December 31 | 138 | 3.9 | 236 | 6.7 | 814 | 23.2 | 1,115 | 31.8 | 770 | 21.9 |
| 1943 March 31 | 146 | 4.1 | 173 | 4.9 | 917 | 25.8 | 1,118 | 31.5 | 766 | 21.6 |
| June 30 | 155 | 4.3 | 173 | 4.8 | 915 | 25.6 | 1,149 | 32.1 | 753 | 21.0 |
| September 30 | 155 | 4.2 | 228 | 6.2 | 967 | 26.3 | 1,162 | 31.6 | 736 | 20.0 |
| December 31 | 152 | 3.9 | 166 | 4.2 | 1,210 | 31.0 | 1,160 | 29.7 | 736 | 18.8 |
| 1944 March 31 | 154 | 3.9 | 125 | 3.2 | 1,300 | 32.9 | 1,142 | 28.9 | 756 | 19.1 |
| June 30 | 174 | 4.3 | 175 | 4.3 | 1,290 | 31.8 | 1,161 | 28.6 | 760 | 18.7 |
| September 30 | 195 | 4.7 | 210 | 5.0 | 1,364 | 32.6 | 1,179 | 28.2 | 744 | 17.8 |
| December 31 | 198 | 4.5 | 171 | 3.9 | 1,593 | 36.0 | 1,176 | 26.6 | 742 | 16.8 |
| 1945 March 31 | 189 | 4.2 | 149 | 3.4 | 1,661 | 37.4 | 1,159 | 26.1 | 761 | 17.1 |
| June 30 | 190 | 4.1 | 122 | 2.6 | 1,880 | 40.6 | 1,131 | 24.4 | 750 | 16.2 |
| September 30 | 219 | 4.5 | 197 | 4.1 | 1,986 | 40.8 | 1,131 | 23.3 | 759 | 15.6 |
| December 31 | 227 | 4.7 | 285 | 5.9 | 1,717 | 35.5 | 1,204 | 24.9 | 801 | 16.6 |
| 1946 March 31 | 248 | 5.3 | 360 | 7.6 | 1,468 | 31.1 | 1,239 | 26.3 | 840 | 17.8 |
| June 30 | 296 | 6.0 | 476 | 9.7 | 1,375 | 27.9 | 1,329 | 26.9 | 855 | 17.3 |
| September 30 | 299 | 5.7 | 464 | 8.9 | 1,521 | 29.2 | 1,397 | 26.8 | 898 | 17.3 |
| December 31 | 356 | 6.4 | 527 | 9.5 | 1,606 | 29.0 | 1,413 | 25.6 | 971 | 17.6 |
| 1947 March 31 | 431 | 7.7 | 678 | 12.2 | 1,438 | 25.8 | 1,440 | 25.9 | 1,007 | 18.1 |
| June 30 | 438 | 7.8 | 680 | 12.1 | 1,342 | 23.9 | 1,470 | 26.2 | 1,088 | 19.4 |
| September 30 | 456 | 8.1 | 727 | 12.9 | 1,241 | 22.0 | 1,491 | 26.5 | 1,141 | 20.3 |
| December 31 | 474 | 8.2 | 806 | 13.9 | 1,210 | 20.9 | 1,494 | 25.8 | 1,192 | 20.6 |
| 1948 March 31 | 456 | 8.0 | 773 | 13.5 | 1,176 | 20.5 | 1,484 | 25.9 | 1,264 | 22.0 |
| June 30 | 463 | 7.9 | 720 | 12.2 | 1,283 | 21.8 | 1,479 | 25.1 | 1,324 | 22.5 |
| September 30 | 485 | 8.2 | 705 | 11.9 | 1,329 | 22.4 | 1,475 | 24.9 | 1,332 | 22.5 |
| December 31 | 488 | 8.0 | 779 | 12.8 | 1,347 | 22.1 | 1,478 | 24.2 | 1,358 | 22.3 |

⁽¹⁾ and ⁽²⁾ See footnotes ⁽¹⁾ and ⁽²⁾ on page 250.

Source: Bank of England and Committee of London Clearing Bankers

BANKING AND CURRENCY

Prices and yields of British Government securities⁽¹⁾

TABLE 280

| | Short-dated ⁽²⁾ | | Medium-dated ⁽²⁾ | | 3½% War Loan | | 2½% Consols | |
|---------------------|----------------------------|-------|-----------------------------|-------|--------------|-------|-------------|-------|
| | Price | Yield | Price | Yield | Price | Yield | Price | Yield |
| Quarters ended: | | | | | | | | |
| 1938 March 31..... | 113·6 | 2·61 | 112·6 | 3·20 | 101·7 | 3·35 | 76·0 | 3·29 |
| June 30..... | 113·0 | 2·62 | 112·8 | 3·18 | 101·6 | 3·36 | 74·5 | 3·36 |
| September 30 | 112·3 | 2·67 | 111·5 | 3·26 | 101·0 | 3·41 | 74·2 | 3·37 |
| December 31 | 110·0 | 2·99 | 108·6 | 3·43 | 99·1 | 3·53 | 71·6 | 3·49 |
| 1939 March 31..... | 108·9 | 3·13 | 106·6 | 3·55 | 96·6 | 3·62 | 69·6 | 3·59 |
| June 30..... | 107·6 | 3·32 | 105·7 | 3·61 | 93·6 | 3·74 | 67·4 | 3·71 |
| September 30 | 106·7 | 3·45 | 103·2 | 3·78 | 90·2 | 3·88 | 65·0 | 3·85 |
| December 31 | 107·0 | 3·30 | 104·1 | 3·71 | 91·2 | 3·84 | 66·9 | 3·74 |
| 1940 March 31..... | 109·1 | 2·70 | 110·0 | 3·32 | 97·4 | 3·59 | 72·8 | 3·43 |
| June 30..... | 107·9 | 2·88 | 109·7 | 3·33 | 98·5 | 3·55 | 72·6 | 3·44 |
| September 30 | 107·6 | 2·82 | 110·4 | 3·28 | 99·5 | 3·52 | 73·0 | 3·42 |
| December 31 | 107·5 | 2·73 | 112·5 | 3·13 | 101·8 | 3·32 | 75·5 | 3·31 |
| 1941 March 31..... | 100·1 | 2·48 | 100·3 | 2·97 | 103·0 | 3·19 | 77·4 | 3·23 |
| June 30..... | 100·0 | 2·49 | 100·2 | 2·98 | 103·5 | 3·13 | 78·4 | 3·19 |
| September 30 | 100·1 | 2·47 | 100·6 | 2·95 | 104·6 | 3·02 | 81·9 | 3·05 |
| December 31 | 100·1 | 2·46 | 101·0 | 2·91 | 104·8 | 2·99 | 82·1 | 3·04 |
| 1942 March 31..... | 100·0 | 2·51 | 100·5 | 2·96 | 104·6 | 3·00 | 82·8 | 3·02 |
| June 30..... | 100·2 | 2·42 | 100·8 | 2·93 | 104·9 | 2·95 | 82·8 | 3·02 |
| September 30 | 100·7 | 2·25 | 101·7 | 2·85 | 105·2 | 2·91 | 82·7 | 3·02 |
| December 31 | 101·0 | 2·10 | 101·7 | 2·84 | 104·6 | 2·97 | 82·0 | 3·05 |
| 1943 March 31..... | 100·0 | 2·49 | 100·1 | 3·00 | 104·7 | 2·94 | 82·4 | 3·03 |
| June 30..... | 99·8 | 2·52 | 99·4 | 3·03 | 103·8 | 3·04 | 81·0 | 3·09 |
| September 30 | 100·6 | 2·38 | 99·8 | 3·01 | 103·1 | 3·11 | 79·8 | 3·13 |
| December 31 | 100·5 | 2·40 | 99·5 | 3·03 | 103·4 | 3·07 | 79·7 | 3·14 |
| 1944 March 31..... | 100·2 | 2·47 | 99·8 | 3·01 | 103·1 | 3·09 | 79·3 | 3·15 |
| June 30..... | 100·2 | 2·45 | 99·4 | 3·03 | 103·2 | 3·07 | 79·2 | 3·16 |
| September 30 | 101·0 | 2·29 | 99·6 | 3·02 | 103·2 | 3·06 | 79·3 | 3·15 |
| December 31 | 101·1 | 2·26 | 99·6 | 3·02 | 103·8 | 2·96 | 80·7 | 3·10 |
| 1945 March 31..... | 100·7 | 2·40 | 100·2 | 2·99 | 104·1 | 2·91 | 82·6 | 3·02 |
| June 30..... | 100·4 | 2·44 | 99·9 | 3·00 | 103·9 | 2·92 | 83·2 | 3·00 |
| September 30 | 100·4 | 2·43 | 100·4 | 2·97 | 103·6 | 2·95 | 86·0 | 2·91 |
| December 31 | 99·9 | 2·52 | 100·1 | 2·99 | 103·2 | 2·99 | 90·3 | 2·77 |
| 1946 March 31..... | 101·0 | 2·32 | 102·9 | 2·76 | 104·2 | 2·81 | 92·7 | 2·70 |
| June 30..... | 102·3 | 2·08 | 105·0 | 2·58 | 105·9 | 2·51 | 96·7 | 2·59 |
| September 30 | 102·2 | 2·08 | 105·6 | 2·52 | 106·3 | 2·41 | 97·0 | 2·58 |
| December 31 | 103·2 | 1·86 | 108·0 | 2·32 | 107·5 | 2·16 | 98·6 | 2·54 |
| 1947 March 31 | 103·6 | 1·76 | 107·4 | 2·36 | 106·9 | 2·22 | 96·8 | 2·58 |
| June 30 | 102·6 | 1·93 | 105·8 | 2·48 | 105·8 | 2·37 | 94·6 | 2·64 |
| September 30 | 99·7 | 2·56 | 100·6 | 2·95 | 102·4 | 3·00 | 85·9 | 2·91 |
| December 31 | 100·0 | 2·50 | 100·9 | 2·91 | 103·0 | 2·85 | 85·5 | 2·93 |
| 1948 March 31 | 100·9 | 2·28 | 94·6 | 2·87 | 103·0 | 2·83 | 79·5 | 3·15 |
| June 30..... | 101·6 | 2·07 | 94·6 | 2·87 | 102·6 | 2·88 | 76·4 | 3·27 |
| September 30 | 102·0 | 1·91 | 95·8 | 2·79 | 102·5 | 2·87 | 76·8 | 3·25 |
| December 31 | 102·3 | 1·77 | 97·9 | 2·64 | 103·3 | 2·64 | 79·2 | 3·16 |

(¹) Average of working days, allowing for accrued interest. In calculating the yields for short-dated and medium-dated securities redemption is assumed at the later date if price is below par and at the earlier date if price is above par. For 3½% War Loan a flat yield is taken if price is below par and redemption is assumed in 1952 if price is above par. For 2½% Consols a flat yield is taken throughout. Income tax is neglected in calculating the yields.

(²) Representative stocks changed from time to time, namely:—Short-dated: 5% Conversion Loan, 1944–64 to December 1940; 2½% National War Bonds, 1945–47 to December 1942; 2½% National War Bonds, 1949–51 to December 1944; 2½% National War Bonds, 1952–54 to December 1948. Medium-dated: 4% Funding Loan, 1960–90 to December 1940; 3% War Loan, 1955–59 to December 1942; 3% Savings Bonds, 1960–70 to December 1947; 2½% Savings Bonds 1964–67 to December 1948.

Source: Bank of England

BANKING AND CURRENCY

Money and bill rates⁽¹⁾

TABLE 281

Average of working days

Rate per cent

| | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|--|------|-------|-------|-------|-------|-------|-------|-------------------|------|------|-------------------|
| Day to day money⁽²⁾ | | | | | | | | | | | |
| January..... | .50 | .50 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | .50 | .50 | .50 |
| February..... | .50 | .50 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | .50 | .50 | .50 |
| March..... | .50 | .50 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | .50 | .50 | .50 |
| April..... | .50 | .56 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | .50 | .50 | .50 |
| May..... | .50 | .50 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | .50 | .50 | .50 |
| June..... | .50 | .50 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | .50 | .50 | .50 |
| July..... | .50 | .50 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | .50 | .50 | .50 |
| August..... | .50 | 1.17 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | .50 | .50 | .50 |
| September..... | .50 | 2.88 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | .50 | .50 | .50 |
| October..... | .50 | 1.81 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | .. ⁽³⁾ | .50 | .50 | .50 |
| November..... | .50 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | .50 | .50 | .50 | .50 |
| December..... | .58 | 1.07 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | .50 | .50 | .50 | .50 |
| Three months' fine bank bills⁽⁴⁾ | | | | | | | | | | | |
| January..... | .53 | .56 | 1.09 | 1.03 | 1.03 | 1.03 | 1.03 | 1.03 | .53 | .53 | .. ⁽⁵⁾ |
| February..... | .53 | .53 | 1.03 | 1.03 | 1.03 | 1.03 | 1.03 | 1.03 | .53 | .53 | .56 |
| March..... | .53 | .63 | 1.03 | 1.03 | 1.03 | 1.03 | 1.03 | 1.03 | .53 | .53 | .56 |
| April..... | .53 | 1.41 | 1.03 | 1.03 | 1.03 | 1.03 | 1.03 | 1.03 | .53 | .53 | .56 |
| May..... | .53 | .72 | 1.03 | 1.03 | 1.03 | 1.03 | 1.03 | 1.03 | .53 | .53 | .56 |
| June..... | .59 | .75 | 1.03 | 1.03 | 1.03 | 1.03 | 1.03 | 1.03 | .53 | .53 | .56 |
| July..... | .53 | .78 | 1.03 | 1.03 | 1.03 | 1.03 | 1.03 | 1.03 | .53 | .53 | .56 |
| August..... | .53 | 1.59 | 1.03 | 1.03 | 1.03 | 1.03 | 1.03 | 1.03 | .53 | .53 | .56 |
| September..... | .91 | 3.53 | 1.03 | 1.03 | 1.03 | 1.03 | 1.03 | 1.03 | .53 | .53 | .56 |
| October..... | .69 | 1.88 | 1.03 | 1.03 | 1.03 | 1.03 | 1.03 | .. ⁽⁴⁾ | .53 | .53 | .56 |
| November..... | .66 | 1.19 | 1.03 | 1.03 | 1.03 | 1.03 | 1.03 | .53 | .53 | .53 | .56 |
| December..... | .94 | 1.22 | 1.03 | 1.03 | 1.03 | 1.03 | 1.03 | .53 | .53 | .53 | .56 |
| Treasury bills⁽⁷⁾ | | | | | | | | | | | |
| January..... | .505 | .531 | 1.104 | 1.010 | 1.006 | 1.005 | 1.010 | 1.005 | .503 | .503 | .510 |
| February..... | .505 | .508 | 1.029 | 1.016 | 1.001 | .999 | 1.004 | 1.002 | .506 | .508 | .504 |
| March..... | .503 | .710 | 1.023 | 1.006 | 1.001 | 1.002 | 1.002 | .997 | .506 | .507 | .508 |
| April..... | .511 | 1.357 | 1.029 | 1.010 | 1.012 | 1.009 | 1.009 | 1.007 | .510 | .511 | .510 |
| May..... | .515 | .695 | 1.020 | 1.004 | 1.003 | 1.003 | 1.002 | 1.001 | .506 | .506 | .506 |
| June..... | .590 | .759 | 1.021 | 1.000 | 1.003 | 1.003 | 1.001 | 1.001 | .504 | .506 | .507 |
| July..... | .519 | .769 | 1.020 | 1.001 | 1.001 | 1.001 | 1.002 | 1.001 | .505 | .505 | .506 |
| August..... | .507 | 1.472 | 1.022 | 1.004 | 1.005 | 1.003 | 1.004 | 1.002 | .506 | .508 | .509 |
| September..... | .858 | 3.295 | 1.028 | 1.008 | .999 | 1.003 | 1.006 | 1.004 | .508 | .512 | .512 |
| October..... | .688 | 1.752 | 1.019 | 1.002 | 1.001 | 1.001 | 1.001 | .736 | .507 | .506 | .507 |
| November..... | .670 | 1.181 | 1.020 | 1.002 | 1.003 | 1.004 | 1.003 | .505 | .506 | .508 | .510 |
| December..... | .933 | 1.227 | 1.007 | 1.009 | 1.006 | 1.006 | 1.004 | .499 | .500 | .511 | .517 |

(1) The Bank Rate has remained constant at 2 per cent. throughout the whole period except for changes made at the following dates in 1939: 24 August to 4 per cent.; 28 September to 3 per cent.; 26 October to 2 per cent.

(2) Clearing banks' lending rate against approved bills.

(3) 1.00 to 20 October; .50 from 22 October.

(4) Brokers' buying rate as quoted in *The Times*.

(5) .53 to 23 January; .56 from 24 January.

(6) 1.03 to 18 October; .53 from 19 October.

(7) Weighted average of weekly allotment rates.

Source: Bank of England

BANKING AND CURRENCY

Foreign exchange rates⁽¹⁾

TABLE 282

| | | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|----------------|----------------------------------|--------|--------|-----------------------|--------|--------|--------|--------|-----------------------|--------|----------------------|-----------------------|
| New York | \$ to £ | 4.89 | 4.46 | 4.03 | 4.03 | 4.03 | 4.03 | 4.03 | 4.03 | 4.03 | 4.03 | 4.03 |
| Montreal | \$ to £ | 4.92 | 4.61 | 4.45 | 4.45 | 4.45 | 4.45 | 4.45 | 4.45 | 4.24 | 4.03 | 4.03 |
| Zurich | Francs to £ | 21.37 | 19.76 | 17.72 | 17.35 | 17.35 | 17.35 | 17.35 | 17.35 | 17.35 | 17.35 | 17.35 |
| Paris | Francs to £ | 170.65 | 176.65 | 176.62 ⁽²⁾ | .. | .. | .. | .. | 203.89 | 480.00 | 480.00 | 879.73 ⁽³⁾ |
| Brussels | Francs ⁽⁴⁾ to £ ... | 144.65 | 132.00 | 119.00 ⁽²⁾ | .. | .. | .. | .. | 176.63 ⁽²⁾ | 176.63 | 176.63 | 176.63 |
| Amsterdam | Florins to £ | 8.89 | 8.35 | 7.55 ⁽²⁾ | .. | .. | .. | .. | 10.69 ⁽²⁾ | 10.69 | 10.69 | 10.69 |
| Stockholm | Kronor to £..... | 19.40 | 18.54 | 16.90 | 16.90 | 16.90 | 16.90 | 16.90 | 16.90 | 15.77 | 14.49 | 14.49 |
| Oslo | Kroner to £..... | 19.90 | 19.14 | 17.70 ⁽²⁾ | .. | .. | .. | .. | 20.00 ⁽²⁾ | 20.00 | 20.00 | 20.00 |
| Copenhagen | Kroner to £..... | 22.40 | 21.68 | 20.04 ⁽²⁾ | .. | .. | .. | .. | 19.34 ⁽²⁾ | 19.34 | 19.34 | 19.34 |
| Lisbon | Escudos to £..... | 110.18 | 109.89 | 102.24 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 |
| Rio de Janeiro | Cruzeiros ⁽⁵⁾ to £ | 83.57 | 81.86 | 73.71 ⁽²⁾ | .. | 83.65 | 83.65 | 83.60 | 82.85 | 79.01 | 75.41 ⁽⁶⁾ | 75.42 |
| Australia | £A to £100 (selling rate) | 125.00 | 125.00 | 125.00 | 125.00 | 125.00 | 125.00 | 125.00 | 125.00 | 125.00 | 125.00 | 125.00 |
| New Zealand | £NZ to £100 (selling rate) | 124.10 | 124.38 | 124.38 | 124.38 | 124.38 | 124.38 | 124.38 | 124.38 | 124.38 | 124.38 | 115.53 ⁽⁷⁾ |
| South Africa | £SA to £100 (selling rate) | 100.13 | 100.23 | 100.23 | 100.25 | 100.25 | 100.25 | 100.25 | 100.13 | 100.00 | 100.00 | 100.00 |
| Bombay | Pence per rupee | 17.96 | 17.95 | 18.00 | 18.00 | 18.00 | 18.00 | 18.00 | 18.00 | 18.00 | 18.00 | 18.00 |

⁽¹⁾ Averages of daily mean Telegraphic Transfer rates.

Source: Bank of England

⁽²⁾ Based on part of the year only.

⁽³⁾ 480 to 25 January; 864 from 26 January to 17 October; 1062 from 18 October to 31 December.

⁽⁴⁾ From 1938 to 1940 rates were quoted in Belgas to £ (1 Belga = 5 Francs).

⁽⁵⁾ From 1938 to 1940 rates were quoted in pence per Milreis. The Milreis was replaced by the Cruzeiro, on the basis of 1 Cruzeiro = 1 Milreis, from 1 November 1942. From 1942 the figures refer to the buying rate.

⁽⁶⁾ Quotation suspended 4 March to 1 May.

⁽⁷⁾ 124.38 to 18 August; 100.38 from 19 August to 31 December.

Industrial and provident societies⁽¹⁾

Great Britain

TABLE 283

| | Unit | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|---------------------|------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|-------|
| Number of societies | Number | 5,682 | 5,599 | 5,424 | 5,349 | 5,307 | 5,328 | 5,362 | 5,445 | 5,629 | 5,777 | 5,981 |
| Number of members | Thousands | 9,630 | 9,863 | 9,868 | 9,982 | 10,151 | 10,405 | 10,559 | 10,741 | 11,372 | 11,717 | .. |
| Assets | £ thousand | 360,693 | 367,846 | 380,198 | 398,757 | 436,215 | 477,309 | 523,275 | 557,703 | 605,621 | 640,804 | .. |

⁽¹⁾ The annual returns from which these figures are derived are made up to dates varying between September of the year shown and January of the following year.

Source: Registry of Friendly Societies

Co-operative trading societies⁽¹⁾

Great Britain

TABLE 284

(i) Number, membership and sales

| | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|--|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|----------|
| Number of societies | | | | | | | | | | | |
| General trading societies: | | | | | | | | | | | |
| Retail societies | 1,124 | 1,111 | 1,102 | 1,095 | 1,092 | 1,100 | 1,125 | 1,128 | 1,129 | 1,118 | 1,113 |
| Principal wholesale societies ⁽²⁾ | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| Other wholesale and productive societies | 117 | 114 | 120 | 123 | 122 | 127 | 145 | 158 | 169 | 179 | 186 |
| Agricultural trading societies | 482 | 480 | 469 | 470 | 468 | 460 | 452 | 451 | 457 | 455 | 466 |
| Number of members (Thousands) | | | | | | | | | | | |
| General trading societies: | | | | | | | | | | | |
| Retail societies | 8,338.9 | 8,584.9 | 8,600.2 | 8,709.3 | 8,872.1 | 8,956.0 | 9,110.3 | 9,267.8 | 9,574.1 | 9,805.3 | 10,020.5 |
| Principal wholesale societies ⁽²⁾ | 1.8 | 1.8 | 1.7 | 1.7 | 1.6 | 1.5 | 1.5 | 1.5 | 1.6 | 1.5 | 1.5 |
| Other wholesale and productive societies | 22.2 | 22.4 | 23.4 | 23.6 | 23.2 | 23.2 | 28.8 | 41.2 | 50.2 | 52.5 | 53.4 |
| Agricultural trading societies | 138.5 | 139.6 | 146.6 | 151.8 | 150.6 | 153.9 | 160.2 | 168.1 | 176.9 | 187.6 | .. |
| Sales (£ million) | | | | | | | | | | | |
| General trading societies: | | | | | | | | | | | |
| Retail societies ⁽³⁾ | 261.5 | 270.1 | 296.1 | 299.3 | 315.1 | 327.3 | 347.2 | 356.5 | 394.6 | 434.2 | 489.9 |
| Principal wholesale societies ⁽²⁾ | 153.5 | 156.4 | 172.7 | 176.8 | 192.6 | 203.5 | 223.1 | 223.7 | 251.9 | 275.9 | 311.3 |
| Other wholesale and productive societies | 8.0 | 8.2 | 9.9 | 10.8 | 11.4 | 12.8 | 13.3 | 14.0 | 15.5 | 17.2 | 20.0 |
| Agricultural trading societies | 19.6 | 20.4 | 22.7 | 23.2 | 27.2 | 31.2 | 33.0 | 34.4 | 37.0 | 40.6 | .. |

Source: Registry of Friendly Societies

(ii) Capital, salaries and wages and value of goods produced

TABLE 284 (continued)

£ thousand

| | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|---|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| Share and loan capital⁽⁴⁾ | | | | | | | | | | | |
| General trading societies: | | | | | | | | | | | |
| Retail societies | 211,594 | 216,583 | 215,469 | 226,245 | 245,684 | 273,589 | 302,204 | 325,661 | 342,978 | 349,527 | 351,176 |
| Principal wholesale societies ⁽²⁾ | 110,527 | 112,419 | 109,373 | 119,763 | 137,801 | 164,069 | 191,558 | 209,207 | 226,957 | 221,507 | 207,837 |
| Other wholesale and productive societies | 5,413 | 5,684 | 5,583 | 6,222 | 6,657 | 7,396 | 8,048 | 9,143 | 9,895 | 10,746 | 11,461 |
| Agricultural trading societies ⁽⁵⁾ | 3,695 | 3,084 | 3,520 | 3,644 | 3,842 | 4,176 | 4,422 | 4,749 | 5,133 | 5,575 | .. |
| Salaries and wages | | | | | | | | | | | |
| General trading societies: | | | | | | | | | | | |
| Retail societies | 32,436 | 33,296 | 35,364 | 35,678 | 37,034 | 37,857 | 39,788 | 42,498 | 49,213 | 57,453 | 63,549 |
| Principal wholesale societies ⁽²⁾ | 10,718 | 10,669 | 10,770 | 10,577 | 10,061 | 10,130 | 10,984 | 11,325 | 14,000 | 15,818 | 18,055 |
| Other wholesale and productive societies | 1,767 | 1,840 | 1,963 | 2,066 | 1,957 | 2,019 | 2,147 | 2,291 | 2,839 | 3,310 | 3,757 |
| Agricultural trading societies | 691 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Value of goods produced | | | | | | | | | | | |
| General trading societies: | | | | | | | | | | | |
| Retail societies | 43,522 | .. | .. | .. | .. | .. | 41,531 | 42,766 | 46,658 | 54,732 | .. |
| Principal wholesale societies ⁽²⁾ | 53,094 | .. | .. | .. | .. | .. | 67,433 | 68,459 | 77,506 | 87,001 | .. |
| Other wholesale and productive societies | 7,388 | .. | .. | .. | .. | .. | 12,289 | 12,915 | 14,264 | 15,836 | .. |
| Agricultural trading societies ⁽⁶⁾ | 8,074 | .. | .. | .. | .. | 17,797 | 18,234 | 18,743 | 20,335 | 22,858 | .. |

Source: Registry of Friendly Societies

(1) These societies are registered under the Industrial and Provident Societies Acts and are included in Table 283. See also footnote (1) to that table.

(2) Co-operative Wholesale Society Ltd., Scottish Co-operative Wholesale Society Ltd., and English and Scottish Joint Co-operative Wholesale Society Ltd.

(3) These figures include the sale of goods purchased from the wholesale societies which are also included in the sales of those societies in this table.

(4) Including net balance disposable and reserves.

(5) From 1939 to 1947 the figures do not include loans from non-members.

(6) Value of produce sold.

SAVING

Building societies⁽¹⁾ Great Britain (i) Number and balance sheets

TABLE 285

| | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|----------------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|---------|
| Societies on register (Number) | 971 | 960 | 952 | 947 | 931 | 924 | 905 | 890 | 874 | 858 | 847 |
| Share investors (Thousands)..... | 2,153 | 2,154 | 2,088 | 2,040 | 2,010 | 2,021 | 2,049 | 2,065 | 2,055 | 2,069 | 2,112 |
| Depositors (Thousands)..... | 804 | 795 | 771 | 758 | 756 | 756 | 754 | 747 | 731 | 716 | 703 |
| Borrowers (Thousands)..... | 1,479 | 1,527 | 1,503 | 1,471 | 1,437 | 1,390 | 1,361 | 1,338 | 1,336 | 1,358 | 1,381 |
| Liabilities (£ million): | | | | | | | | | | | |
| Total | 758.9 | 773.7 | 756.2 | 749.1 | 753.0 | 769.5 | 795.4 | 824.0 | 876.9 | 954.5 | 1,037.9 |
| Shares | 548.3 | 559.4 | 552.2 | 548.7 | 550.9 | 564.9 | 585.2 | 605.2 | 646.1 | 702.4 | 768.0 |
| Deposits | 155.7 | 152.0 | 142.3 | 138.8 | 140.0 | 143.1 | 148.8 | 155.2 | 163.7 | 179.8 | 192.0 |
| Balance of profit and reserves | 41.6 | 43.9 | 45.6 | 46.0 | 47.3 | 48.9 | 50.6 | 52.6 | 55.9 | 59.3 | 62.6 |
| Other | 13.4 | 18.4 | 16.2 | 15.6 | 14.8 | 12.6 | 10.8 | 11.0 | 11.2 | 12.9 | 15.3 |
| Assets (£ million): | | | | | | | | | | | |
| Total | 758.9 | 773.7 | 756.2 | 749.1 | 753.0 | 769.5 | 795.4 | 824.0 | 876.9 | 954.5 | 1,037.9 |
| Balances due on mortgages..... | 686.8 | 706.1 | 677.8 | 643.9 | 608.4 | 576.2 | 561.9 | 573.3 | 640.4 | 733.4 | 836.9 |
| Investments | 53.2 | 48.5 | 54.2 | 78.2 | 109.8 | 158.6 | 199.1 | 216.1 | 202.3 | 179.5 | 162.0 |
| Other | 18.9 | 19.2 | 24.2 | 27.0 | 34.8 | 34.6 | 34.5 | 34.6 | 34.2 | 41.6 | 39.0 |

Source: Registry of Friendly Societies

(ii) Current transactions

TABLE 285 (continued)

| | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|---|-------|------|------|------|------|------|------|------|-------|-------|-------|
| Shares (£ million): | | | | | | | | | | | |
| Subscribed | 77.6 | 67.3 | 40.4 | 28.7 | 26.7 | 35.4 | 40.5 | 46.1 | 80.6 | 101.7 | 117.4 |
| Interest thereon | 18.0 | 18.9 | 18.2 | 15.6 | 13.6 | 13.4 | 13.6 | 13.9 | 13.5 | 14.5 | 15.9 |
| Withdrawn (including interest) | 64.8 | 75.0 | 65.8 | 47.8 | 38.1 | 34.8 | 33.7 | 40.1 | 53.1 | 59.9 | 67.7 |
| Deposits (£ million): | | | | | | | | | | | |
| Received | 46.2 | 35.7 | 21.7 | 16.5 | 17.5 | 19.7 | 22.1 | 25.3 | 35.5 | 44.9 | 45.0 |
| Interest thereon | 4.1 | 4.3 | 4.0 | 3.5 | 3.0 | 2.9 | 2.9 | 2.9 | 2.7 | 2.9 | 3.1 |
| Withdrawn (including interest) | 37.9 | 43.6 | 35.5 | 23.4 | 19.4 | 19.5 | 19.3 | 21.8 | 29.7 | 31.6 | 35.9 |
| Advances on mortgage (£ million): | | | | | | | | | | | |
| Advances | 137.0 | 94.3 | 21.2 | 10.0 | 16.3 | 28.1 | 52.9 | 97.6 | 188.2 | 242.5 | 264.2 |
| Repayments of principal..... | 86.6 | 75.0 | 49.5 | 43.8 | 51.8 | 60.3 | 67.3 | 86.1 | 121.1 | 149.5 | 160.7 |
| Interest | 31.9 | 33.4 | 32.9 | 31.4 | 29.8 | 28.4 | 26.8 | 26.6 | 26.4 | 29.4 | 33.3 |
| Management expenses (£ million): | 4.1 | 4.0 | 3.4 | 3.4 | 3.5 | 3.5 | 3.7 | 4.1 | 5.2 | 6.0 | 6.6 |
| Rate of interest ⁽²⁾ (per cent): | | | | | | | | | | | |
| On shares | 3.37 | 3.41 | 3.27 | 2.83 | 2.48 | 2.41 | 2.36 | 2.34 | 2.15 | 2.15 | 2.16 |
| On deposits | 2.74 | 2.77 | 2.71 | 2.48 | 2.17 | 2.08 | 1.98 | 1.91 | 1.70 | 1.68 | 1.67 |

⁽¹⁾ The figures for each year relate to accounting years ending on any date between 1 February of that year and 31 January of the following year.

⁽²⁾ Based on the mean of the amounts outstanding at the end of the previous and the current year.

Source: Registry of Friendly Societies

National savings⁽¹⁾
(i) Receipts, repayments and interest

TABLE 286

Years ended 31 March

£ million

| | 1938/39 | 1939/40 | 1940/41 | 1941/42 | 1942/43 | 1943/44 | 1944/45 | 1945/46 | 1946/47 | 1947/48 | 1948/49 |
|--|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| Total receipts | 238.8 | 358.6 | 712.8 | 834.3 | 807.0 | 954.6 | 1,025.6 | 1,101.2 | 1,123.5 | 997.8 | 816.1 |
| Total repayments | 208.9 | 219.4 | 198.3 | 224.1 | 262.5 | 315.3 | 399.7 | 628.1 | 799.0 | 808.9 | 779.1 |
| Net receipts..... | 29.9 | 139.2 | 514.5 | 610.2 | 544.5 | 639.3 | 625.9 | 473.1 | 324.5 | 188.9 | 37.0 |
| Receipts: | | | | | | | | | | | |
| National Savings Certificates... | 23.9 | 76.0 | 192.7 | 256.7 | 246.4 | 303.4 | 287.4 | 204.2 | 187.3 | 223.8 | 119.0 |
| Defence Bonds..... | — | 60.0 | 190.4 | 185.4 | 117.7 | 118.5 | 124.9 | 221.4 | 209.8 | 68.8 | 39.9 |
| Post Office Savings Bank | 144.7 | 149.9 | 230.3 | 275.6 | 314.4 | 378.4 | 428.4 | 458.6 | 464.7 | 426.2 | 372.2 |
| Trustee Savings Banks | 70.2 | 72.7 | 99.4 | 116.7 | 128.6 | 154.3 | 184.9 | 217.1 | 261.8 | 279.0 | 285.0 |
| Repayments: | | | | | | | | | | | |
| National Savings Certificates ⁽²⁾ | 28.3 | 27.0 | 21.9 | 29.1 | 39.6 | 49.2 | 66.5 | 109.4 | 138.9 | 135.2 | 125.6 |
| Defence Bonds ⁽²⁾ | — | — | 0.8 | 3.3 | 6.6 | 9.8 | 13.7 | 21.3 | 36.3 | 41.1 | 46.3 |
| Post Office Savings Bank | 119.1 | 123.3 | 108.0 | 119.8 | 137.5 | 165.5 | 201.8 | 337.2 | 415.7 | 404.7 | 364.6 |
| Trustee Savings Banks | 61.5 | 69.2 | 67.6 | 71.9 | 78.9 | 90.9 | 117.7 | 160.4 | 208.1 | 227.9 | 242.6 |
| Estimated accrued interest less interest paid on National Savings Certificates | 6.5 | 5.8 | 11.1 | 17.3 | 21.9 | 29.5 | 36.4 | 37.1 | 31.4 | 34.6 | 36.7 |
| Interest credited to accounts in: | | | | | | | | | | | |
| Post Office Savings Bank | 11.8 | 12.8 | 14.2 | 17.9 | 22.0 | 27.4 | 33.7 | 39.5 | 45.1 | 47.4 | 47.7 |
| Trustee Savings Banks | 5.8 | 6.2 | 6.5 | 7.5 | 8.7 | 10.3 | 12.0 | 13.8 | 15.4 | 16.9 | 18.6 |

Source: National Savings Committee,
General Post Office and
National Debt Office

(ii) Amounts remaining invested

TABLE 286 (continued)

At 31 March in each year

£ million

| | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 | 1949 |
|---|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| Total | 1,433.7 | 1,491.1 | 1,657.3 | 2,190.0 | 2,843.7 | 3,450.1 | 4,173.8 | 4,890.3 | 5,586.0 | 5,998.1 | 6,075.4 | 6,110.3 |
| National Savings Certificates: | | | | | | | | | | | | |
| Principal | 385.9 | 381.5 | 430.5 | 603.5 | 831.4 | 1,033.8 | 1,291.8 | 1,511.2 | 1,603.7 | 1,673.0 | 1,741.5 | 1,735.9 |
| Accrued interest..... | 130.9 | 137.4 | 143.2 | 154.4 | 171.6 | 193.5 | 223.0 | 259.4 | 296.4 | 327.9 | 362.5 | 399.2 |
| Post Office Savings Bank ⁽⁴⁾ | 486.0 | 523.7 | 563.3 | 700.4 | 874.0 | 1,075.2 | 1,316.6 | 1,579.9 | 1,876.3 | 1,982.0 | 1,970.3 | 1,982.9 |
| Trustee Savings Banks ⁽⁴⁾ ⁽⁵⁾ | 228.3 | 242.9 | 252.7 | 291.3 | 341.6 | 400.5 | 474.9 | 554.9 | 626.0 | 695.6 | 764.1 | 825.7 |
| Stock on the Post Office Register ⁽⁶⁾ | 202.6 | 205.6 | 267.6 | 440.4 | 625.1 | 747.1 | 867.5 | 984.9 | 1,183.6 | 1,319.6 | 1,237.0 | 1,166.6 |

⁽¹⁾ National Savings Certificates and Defence Bonds: Figures from 1939/40 onwards represent Exchequer receipts and repayments.

Post Office Savings Bank: The figures exclude Service release benefits and withdrawals from Service release benefit accounts.

Trustee Savings Banks: Before 1944/45 the amount shown as receipts represents cash receipts only, the figure for withdrawals being adjusted for net debits or credits. From 1944/45 onwards receipts include credits and withdrawals include debits. Eire banks are excluded from 1941/42 onwards on transfer of control to the Eire Government. Deposits in these banks at 31 March 1941 amounted to £2.4 million. Receipts for 1945/46 include £2.1 million in respect of net deposits in the Channel Islands banks during the German occupation.

⁽²⁾ Repayments of principal only.

⁽³⁾ Excluding repayments on maturity. These amounted to £25.7 million in 1946/47, to £106.0 million in 1947/48, and to £52.1 million in 1948/49.

⁽⁴⁾ Including accrued interest.

⁽⁵⁾ Ordinary and Special Investment Departments.

⁽⁶⁾ At nominal value.

Source: National Savings Committee,
General Post Office and
National Debt Office

INSURANCE

Income and outgoings of life assurance companies (i) Companies established in the United Kingdom: Ordinary business

TABLE 287

£ thousand

| | 1938 ⁽¹⁾ | 1939 ⁽¹⁾ | 1940 ⁽¹⁾ | 1941 ⁽¹⁾ | 1942 ⁽¹⁾ | 1943 ⁽¹⁾ | 1944 | 1945 | 1946 | 1947 |
|---|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|-----------|-----------|-----------|-----------|
| All business | | | | | | | | | | |
| Income: | | | | | | | | | | |
| Total | 141,719 | 137,513 | 133,052 | 131,890 | 137,016 | 144,766 | 151,273 | 164,888 | 192,929 | 206,622 |
| Premiums..... | 91,330 | 91,666 | 89,920 | 91,218 | 94,577 | 98,577 | 103,270 | 109,050 | 121,315 | 140,944 |
| Consideration for annuities ... | 10,747 | 7,793 | 6,484 | 4,331 | 5,264 | 5,021 | 6,199 | 8,446 | 13,218 | 17,910 |
| Interest, etc. (less tax) | 39,003 | 37,561 | 35,922 | 34,977 | 36,037 | 36,918 | 37,949 | 39,761 | 42,871 | 45,442 |
| Miscellaneous | 638 | 492 | 726 | 1,364 | 1,139 | 4,250 | 3,855 | 7,631 | 15,525 | 2,326 |
| Outgoings: | | | | | | | | | | |
| Total | 102,298 | 118,384 | 120,691 | 104,581 | 102,981 | 106,867 | 111,419 | 114,455 | 123,110 | 129,263 |
| Claims paid and outstanding... | 64,326 | 76,706 | 78,092 | 72,069 | 72,209 | 75,607 | 81,329 | 79,493 | 79,292 | 81,382 |
| Surrenders | 9,249 | 10,300 | 9,990 | 6,806 | 5,796 | 4,946 | 5,141 | 7,032 | 11,682 | 11,583 |
| Annuities..... | 8,920 | 9,344 | 9,229 | 9,244 | 9,231 | 9,310 | 9,310 | 9,421 | 10,032 | 10,728 |
| Cash bonuses and reduction of premiums..... | 1,803 | 1,338 | 1,250 | 985 | 688 | 746 | 656 | 735 | 1,432 | 958 |
| Commission..... | 4,667 | 4,256 | 3,596 | 3,760 | 3,954 | 4,077 | 4,250 | 4,662 | 6,850 | 8,047 |
| Expenses of management and transfers to staff pension funds | 8,587 | 8,618 | 8,251 | 8,134 | 8,168 | 7,982 | 7,982 | 9,167 | 11,408 | 14,010 |
| Shareholders' surplus and transfers to profit and loss account | 1,784 | 1,396 | 779 | 433 | 234 | 856 | 1,034 | 1,631 | 1,503 | 1,297 |
| Miscellaneous, including trans- fers to investment reserve, etc. | 2,960 | 6,425 | 9,504 | 3,150 | 2,701 | 3,343 | 1,717 | 2,314 | 911 | 1,258 |
| Life and annuity funds at end of year | 1,022,503 | 1,041,678 | 1,054,041 | 1,081,349 | 1,115,384 | 1,153,284 | 1,193,138 | 1,244,223 | 1,313,623 | 1,391,328 |
| Business within the United Kingdom | | | | | | | | | | |
| Income: | | | | | | | | | | |
| Premiums..... | 83,928 | 84,098 | 82,756 | 84,008 | 87,361 | 91,029 | 94,446 | 99,011 | 109,704 | 127,315 |
| Consideration for annuities... | 10,369 | 7,543 | 6,334 | 4,178 | 5,105 | 4,743 | 5,782 | 7,967 | 12,509 | 16,310 |
| Outgoings: | | | | | | | | | | |
| Claims paid and outstanding... | 60,211 | 72,133 | 73,859 | 67,434 | 67,773 | 71,267 | 76,203 | 73,948 | 73,439 | 75,684 |
| Surrenders | 8,410 | 9,394 | 8,830 | 5,926 | 4,963 | 4,472 | 4,561 | 6,461 | 10,843 | 10,562 |
| Annuities..... | 8,641 | 9,049 | 8,923 | 8,946 | 8,931 | 9,006 | 8,980 | 9,069 | 9,633 | 10,290 |
| Cash bonuses and reduction of premiums..... | 1,678 | 1,246 | 1,123 | 911 | 652 | 703 | 619 | 647 | 1,287 | 845 |
| Commission..... | 4,028 | 3,652 | 3,144 | 3,330 | 3,504 | 3,508 | 3,541 | 3,781 | 5,715 | 6,812 |

⁽¹⁾ Excluding figures for one company wholly engaged in reinsurance business.

Source: Board of Trade

Income and outgoings of life assurance companies (continued)

(ii) Companies established out of the United Kingdom: Ordinary business

TABLE 287 (continued)

£ thousand

| | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 |
|---|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| All business | | | | | | | | | | |
| Income: Total..... | 214,529 | 211,975 | 216,799 | 221,121 | 220,558 | 237,755 | 263,165 | 292,883 | 314,354 | 507,746 |
| Outgoings: Total..... | 150,819 | 154,972 | 153,622 | 150,077 | 147,522 | 143,616 | 152,261 | 157,219 | 244,205 | 201,647 |
| Funds at end of year | 1,227,364 | 1,268,463 | 1,331,280 | 1,402,324 | 1,475,351 | 1,571,910 | 1,682,814 | 1,817,361 | 1,900,285 | 2,207,646 |
| Business within the United Kingdom | | | | | | | | | | |
| Income: | | | | | | | | | | |
| Premiums..... | 6,484 | 6,741 | 6,870 | 6,442 | 6,743 | 7,010 | 7,316 | 7,778 | 8,596 | 9,861 |
| Consideration for annuities... | 1,002 | 1,113 | 1,146 | 882 | 766 | 788 | 908 | 1,330 | 2,052 | 1,675 |
| Outgoings: | | | | | | | | | | |
| Claims paid and outstanding... | 3,811 | 5,043 | 5,260 | 4,984 | 4,751 | 4,800 | 5,824 | 5,915 | 5,757 | 5,721 |
| Surrenders | 973 | 940 | 843 | 590 | 511 | 438 | 450 | 523 | 776 | 787 |
| Annuities..... | 1,604 | 1,579 | 1,567 | 1,608 | 1,547 | 1,520 | 1,445 | 1,582 | 1,502 | 1,489 |
| Cash bonuses and reduction of premiums..... | 630 | 705 | 749 | 642 | 607 | 562 | 568 | 611 | 462 | 615 |
| Commission..... | 462 | 440 | 403 | 374 | 412 | 428 | 472 | 521 | 822 | 1,029 |

Source: Board of Trade

(iii) Companies established in the United Kingdom: Industrial business⁽¹⁾

TABLE 287 (continued)

£ thousand

| | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 |
|---|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| Income: | | | | | | | | | | |
| Total | 74,302 | 76,328 | 79,200 | 81,026 | 86,062 | 90,940 | 94,790 | 111,626 | 113,759 | 114,456 |
| Premiums..... | 57,997 | 59,835 | 62,189 | 63,557 | 67,963 | 72,186 | 75,701 | 79,392 | 83,562 | 91,161 |
| Interest, etc. (gross) | 16,129 | 16,481 | 16,121 | 16,615 | 17,293 | 18,005 | 19,038 | 20,359 | 22,354 | 22,826 |
| Miscellaneous | 176 | 12 | 890 | 854 | 805 | 749 | 51 | 11,875 | 7,842 | 469 |
| Outgoings: | | | | | | | | | | |
| Total | 52,335 | 61,179 | 65,002 | 62,614 | 62,685 | 65,323 | 65,828 | 69,711 | 71,965 | 78,971 |
| Claims paid and outstanding | 25,152 | 29,203 | 33,305 | 33,195 | 33,053 | 35,586 | 38,359 | 39,154 | 40,604 | 42,340 |
| Surrenders..... | 4,634 | 3,977 | 2,341 | 1,310 | 996 | 978 | 1,059 | 1,723 | 3,068 | 3,670 |
| Expenses of management ... | 18,079 | 18,240 | 19,019 | 20,403 | 21,283 | 21,466 | 21,624 | 22,261 | 25,252 | 27,186 |
| Shareholders' surplus..... | 1,933 | 1,776 | 1,646 | 1,424 | 1,444 | 1,441 | 1,449 | 1,450 | 1,519 | 2,200 |
| Miscellaneous (including income tax) | 2,537 | 7,983 | 8,691 | 6,282 | 5,909 | 5,852 | 3,337 | 5,123 | 1,522 | 3,575 |
| Industrial assurance funds at end of year | 359,219 | 374,370 | 388,568 | 406,981 | 430,357 | 455,974 | 484,936 | 526,851 | 568,645 | 604,130 |

⁽¹⁾ The figures relate to calendar years except for two companies whose accounting year ends in March of the following year.

Source: Office of the Industrial Assurance Commissioner

New life assurances

TABLE 288

£ thousand

| | 1938 ⁽¹⁾ | 1939 ⁽¹⁾ | 1940 ⁽¹⁾ | 1941 ⁽¹⁾ | 1942 ⁽¹⁾ | 1943 ⁽¹⁾ | 1944 | 1945 | 1946 | 1947 |
|--|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------|---------|---------|---------|
| Companies established in United Kingdom | | | | | | | | | | |
| All business: | | | | | | | | | | |
| Number of policies (thousands)..... | 604 | 476 | 334 | 399 | 391 | 368 | 369 | 378 | 675 | 759 |
| Sum assured | 253,806 | 193,172 | 125,198 | 145,268 | 161,106 | 167,487 | 176,450 | 201,750 | 398,423 | 517,257 |
| Single premiums | 3,742 | 2,465 | 1,804 | 1,350 | 1,646 | 1,973 | 2,440 | 3,335 | 3,928 | 4,822 |
| Yearly renewal premiums | 8,578 | 6,567 | 4,803 | 6,299 | 6,907 | 7,118 | 7,633 | 8,420 | 16,302 | 20,916 |
| Business within United Kingdom: | | | | | | | | | | |
| Number of policies (thousands)..... | 544 | 424 | 301 | 370 | 362 | 331 | 325 | 324 | 604 | 683 |
| Sum assured | 227,755 | 169,877 | 110,025 | 129,767 | 143,152 | 144,499 | 150,131 | 170,492 | 353,824 | 466,833 |
| Single premiums | 3,513 | 2,269 | 1,664 | 1,080 | 1,464 | 1,732 | 1,929 | 3,038 | 3,575 | 4,273 |
| Yearly renewal premiums | 7,614 | 5,742 | 4,304 | 5,777 | 6,317 | 6,256 | 6,593 | 7,201 | 14,646 | 19,130 |
| Companies established out of United Kingdom | | | | | | | | | | |
| Business within United Kingdom: | | | | | | | | | | |
| Number of policies (thousands)..... | 23 | 19 | 13 | 16 | 16 | 16 | 16 | 16 | 30 | 38 |
| Sum assured | 15,469 | 13,579 | 9,696 | 11,335 | 11,540 | 12,677 | 13,500 | 14,717 | 28,807 | 39,257 |
| Single premiums | 297 | 502 | 632 | 106 | 96 | 119 | 184 | 349 | 260 | 281 |
| Yearly renewal premiums | 540 | 467 | 384 | 503 | 524 | 559 | 583 | 660 | 1,252 | 1,693 |

⁽¹⁾ Excluding figures for one company wholly engaged in reinsurance business.

Source: Board of Trade

Life assurances in force (ordinary business)⁽¹⁾
Companies established within the United Kingdom

TABLE 289

| | Number of assurances or annuities | | | | Sum assured or annuity per annum | | | |
|--|-----------------------------------|-------|-------|-------|----------------------------------|---------|---------|---------|
| | 1937 ⁽²⁾ | 1945 | 1946 | 1947 | 1937 ⁽²⁾ | 1945 | 1946 | 1947 |
| | Thousands | | | | £ million | | | |
| Policies without profits | | | | | | | | |
| Total | 1,192 | 1,623 | 1,670 | 1,713 | 696.8 | 1,025.6 | 1,110.2 | 1,169.1 |
| Whole life | 323 | 397 | 402 | 407 | 207.5 | 262.5 | 270.0 | 276.9 |
| Endowments and endowment assurances..... | 622 | 876 | 922 | 952 | 212.9 | 336.1 | 376.9 | 405.3 |
| Joint life, joint life endowment and last survivor assurances..... | 5 | 6 | 6 | 6 | 2.4 | 2.8 | 2.8 | 2.8 |
| Other..... | 243 | 344 | 340 | 348 | 273.9 | 424.2 | 460.4 | 484.1 |
| Policies with profits | | | | | | | | |
| Total | 4,787 | 4,910 | 5,089 | 5,252 | 1,443.0 | 1,564.2 | 1,691.3 | 1,819.8 |
| Whole life | 700 | 589 | 583 | 579 | 395.7 | 351.3 | 355.3 | 360.1 |
| Endowments and endowment assurances..... | 4,020 | 4,227 | 4,412 | 4,578 | 1,007.9 | 1,155.6 | 1,273.6 | 1,393.4 |
| Joint life, joint life endowment and last survivor assurances..... | 36 | 50 | 50 | 48 | 6.6 | 8.4 | 8.9 | 9.0 |
| Other | 30 | 43 | 44 | 48 | 32.8 | 48.9 | 53.5 | 57.4 |
| Annuities | | | | | | | | |
| Immediate | 114 | 132 | 135 | 137 | 8.2 | 9.6 | 10.3 | 10.5 |
| Deferred..... | 220 | 454 | 525 | 564 | 12.6 | 31.5 | 43.4 | 45.7 |

⁽¹⁾ The figures for each year show the total number and amount of the policies in force at the date of the last valuation of each company, which may have been at any time within the preceding five years. In the case of policies with profits the "sum assured" includes reversionary bonuses in force at the date of valuation but excludes any further bonuses allotted as a result of that valuation.

⁽²⁾ The figures for 1937 exclude one company wholly engaged in reinsurance business.

Source: Board of Trade

INSURANCE

Insurance business other than life

Revenue accounts of companies established within the United Kingdom

TABLE 290

(i) Accident insurance business

£ thousand

| | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 |
|--|-------|-------|-------|-------|-------|-------|--------|--------|--------|--------|
| Income: | | | | | | | | | | |
| Funds at beginning of year | 4,107 | 4,089 | 4,244 | 4,193 | 4,434 | 4,683 | 4,941 | 5,251 | 5,440 | 6,332 |
| Premiums (less reinsurances) | 4,615 | 4,548 | 4,018 | 3,944 | 4,067 | 4,338 | 4,704 | 5,106 | 6,205 | 7,735 |
| Interest (less tax) | 85 | 88 | 79 | 64 | 69 | 71 | 80 | 80 | 85 | 72 |
| Miscellaneous ⁽¹⁾ | 786 | 792 | 763 | 891 | 1,050 | 887 | 919 | 915 | 1,082 | 1,209 |
| Outgoings: | | | | | | | | | | |
| Payments under policies ⁽²⁾ | 9,593 | 9,517 | 9,104 | 9,093 | 9,619 | 9,979 | 10,644 | 11,353 | 12,812 | 15,348 |
| Commission | 2,295 | 2,104 | 1,818 | 1,657 | 1,617 | 1,655 | 1,779 | 1,973 | 2,198 | 2,836 |
| Expenses of management | 911 | 914 | 836 | 807 | 828 | 822 | 907 | 995 | 1,256 | 1,567 |
| Miscellaneous ⁽¹⁾ | 992 | 996 | 907 | 857 | 891 | 900 | 921 | 959 | 1,216 | 1,481 |
| Funds at end of year: | 1,217 | 1,258 | 1,322 | 1,335 | 1,600 | 1,662 | 1,877 | 1,935 | 1,974 | 2,300 |
| Unexpired risks | 1,483 | 1,443 | 1,289 | 1,317 | 1,366 | 1,444 | 1,545 | 1,656 | 2,063 | 2,613 |
| Estimate for outstanding claims | 954 | 898 | 945 | 961 | 989 | 1,088 | 1,087 | 1,204 | 1,330 | 1,625 |
| Additional reserve | 1,741 | 1,904 | 1,987 | 2,159 | 2,328 | 2,408 | 2,529 | 2,630 | 2,775 | 2,926 |

Source: Board of Trade

(ii) Capital redemption, sinking fund, etc., business

TABLE 290 (continued)

£ thousand

| | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 |
|---|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| Income: | | | | | | | | | | |
| Funds at beginning of year | 33,821 | 35,666 | 37,115 | 37,871 | 34,440 | 34,784 | 34,885 | 34,954 | 35,021 | 39,586 |
| Premiums (less reinsurances) | 3,391 | 2,439 | 2,016 | 1,690 | 1,660 | 1,704 | 1,772 | 2,273 | 3,200 | 3,355 |
| Consideration for annuities | 42 | 45 | 12 | 7 | 23 | 36 | 409 | 1,388 | 3,781 | 7,847 |
| Interest (less tax) | 1,242 | 1,225 | 1,144 | 1,056 | 1,056 | 1,080 | 1,141 | 1,097 | 1,198 | 1,406 |
| Miscellaneous ⁽¹⁾ | 128 | 14 | 97 | 73 | 29 | 1,021 | 77 | 169 | 37 | 30 |
| Outgoings: | | | | | | | | | | |
| Claims, maturities and surrenders | 38,623 | 39,389 | 40,383 | 40,696 | 37,208 | 38,626 | 38,283 | 39,882 | 43,237 | 52,224 |
| Annuities certain | 2,443 | 1,986 | 2,064 | 6,019 | 2,185 | 2,483 | 3,003 | 4,397 | 2,967 | 2,839 |
| Commission | 88 | 95 | 100 | 103 | 109 | 107 | 145 | 207 | 423 | 1,067 |
| Expenses of management | 37 | 16 | 12 | 3 | 5 | 9 | 13 | 25 | 81 | 111 |
| Miscellaneous ⁽¹⁾ | 105 | 97 | 89 | 90 | 80 | 75 | 79 | 101 | 143 | 205 |
| Funds at end of year | 285 | 79 | 247 | 41 | 51 | 1,066 | 95 | 131 | 37 | 168 |
| | 35,666 | 37,115 | 37,871 | 34,440 | 34,778 | 34,885 | 34,948 | 35,021 | 39,586 | 47,834 |

Source: Board of Trade

(iii) Employers' liability insurance business

TABLE 290 (continued)

£ thousand

| | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 |
|--|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| Income: | | | | | | | | | | |
| Funds at beginning of year | 8,493 | 8,671 | 9,033 | 9,891 | 11,855 | 16,001 | 18,600 | 20,564 | 21,727 | 23,321 |
| Premiums (less reinsurances) | 7,068 | 6,896 | 7,371 | 9,600 | 9,367 | 13,229 | 13,903 | 13,444 | 14,269 | 17,669 |
| Interest (less tax) | 115 | 109 | 89 | 83 | 84 | 123 | 137 | 147 | 155 | 177 |
| Miscellaneous ⁽¹⁾ | 46 | 83 | 102 | 46 | 36 | 145 | 99 | 231 | 245 | 50 |
| Outgoings: | | | | | | | | | | |
| Payments under policies ⁽²⁾ | 15,722 | 15,760 | 16,595 | 19,620 | 21,342 | 29,499 | 32,739 | 34,386 | 36,396 | 41,217 |
| Commission | 4,129 | 3,957 | 4,023 | 4,452 | 5,165 | 7,254 | 8,017 | 8,462 | 8,945 | 9,178 |
| Expenses of management | 594 | 573 | 578 | 701 | 650 | 798 | 815 | 812 | 899 | 1,123 |
| Miscellaneous ⁽¹⁾ | 1,591 | 1,603 | 1,687 | 1,907 | 1,889 | 2,179 | 2,259 | 2,271 | 2,605 | 3,263 |
| Funds at end of year: | 730 | 597 | 416 | 693 | 987 | 668 | 1,083 | 1,117 | 659 | 1,713 |
| Unexpired risks | 2,818 | 2,831 | 2,977 | 3,805 | 3,756 | 5,360 | 5,450 | 5,354 | 5,675 | 7,112 |
| Estimate for outstanding claims | 5,378 | 5,654 | 6,428 | 7,549 | 8,395 | 12,826 | 14,669 | 15,921 | 17,159 | 18,377 |
| Additional reserve | 482 | 544 | 486 | 513 | 500 | 414 | 445 | 449 | 454 | 451 |

Source: Board of Trade

⁽¹⁾ Mainly transfers to or from profit and loss account.⁽²⁾ Including medical and legal expenses.

INSURANCE

Insurance business other than life (continued)

Revenue accounts of companies established within the United Kingdom (continued)

TABLE 290 (continued) (iv) Fire insurance business £ thousand

| | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 |
|------------------------------------|---------------|---------------|---------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Income: | | | | | | | | | | |
| Funds at beginning of year | 46,776 | 45,377 | 45,515 | 46,332 | 47,584 | 48,130 | 48,495 | 51,324 | 53,593 | 62,374 |
| Premiums..... | 49,532 | 49,609 | 51,027 | 54,455 | 56,305 | 59,929 | 65,054 | 71,777 | 88,285 | 108,626 |
| Interest (less tax) | 484 | 452 | 318 | 272 | 173 | 179 | 191 | 138 | 157 | 126 |
| Miscellaneous ⁽¹⁾ | 189 | 107 | 293 | 40 | 60 | 208 | 409 | 267 | 342 | 1,585 |
| Outgoings..... | 96,981 | 95,546 | 97,153 | 101,099 | 104,122 | 108,445 | 114,150 | 123,506 | 142,377 | 172,711 |
| Claims paid and outstanding..... | 20,585 | 20,910 | 23,814 | 23,430 | 23,891 | 24,786 | 29,500 | 32,745 | 38,368 | 53,454 |
| Commission..... | 10,185 | 10,206 | 10,326 | 11,157 | 11,497 | 12,288 | 13,424 | 15,303 | 19,455 | 23,849 |
| Expenses of management | 13,133 | 13,122 | 13,215 | 13,299 | 13,655 | 13,641 | 13,948 | 14,368 | 17,021 | 20,603 |
| Miscellaneous ⁽¹⁾ | 7,689 | 5,794 | 3,496 | 5,528 | 6,962 | 9,249 | 6,423 | 8,039 | 7,435 | 5,380 |
| Funds at end of year : | | | | | | | | | | |
| Unexpired risks..... | 20,260 | 20,255 | 20,934 | 22,352 | 23,149 | 24,626 | 26,629 | 29,715 | 36,522 | 44,747 |
| Additional reserve..... | 25,129 | 25,260 | 25,369 | 25,333 | 24,968 | 23,855 | 24,226 | 23,336 | 23,576 | 24,678 |

Source: Board of Trade

TABLE 290 (continued) (v) Marine insurance business £ thousand

| | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 |
|------------------------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Income: | | | | | | | | | | |
| Funds at beginning of year | 17,160 | 17,704 | 19,910 | 25,558 | 32,023 | 37,073 | 41,446 | 43,271 | 47,847 | 49,432 |
| Premiums (less commission)..... | 12,848 | 14,797 | 22,558 | 24,787 | 39,173 | 30,044 | 26,346 | 22,618 | 27,145 | 40,870 |
| Interest (less tax) | 135 | 128 | 87 | 91 | 80 | 83 | 103 | 52 | 103 | } 335 |
| Miscellaneous ⁽¹⁾ | 509 | 110 | 27 | 6 | 337 | 254 | 13 | 192 | 315 | |
| Outgoings..... | 30,653 | 32,739 | 42,582 | 50,443 | 71,613 | 67,454 | 67,909 | 66,133 | 75,410 | 90,637 |
| Claims..... | 10,796 | 10,152 | 13,441 | 13,718 | 30,011 | 19,075 | 16,358 | 15,376 | 15,904 | 25,100 |
| Expenses of management | 1,560 | 1,738 | 1,850 | 2,041 | 2,174 | 2,222 | 2,022 | 2,193 | 2,691 | 3,151 |
| Miscellaneous ⁽¹⁾ | 611 | 879 | 1,733 | 2,602 | 2,355 | 4,710 | 6,388 | 7,522 | 8,660 | 6,388 |
| Funds at end of year | 17,685 | 19,971 | 25,559 | 32,082 | 37,073 | 41,446 | 43,141 | 41,043 | 48,155 | 55,998 |

Source: Board of Trade

TABLE 290 (continued) (vi) Motor vehicle insurance business £ thousand

| | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 |
|------------------------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Income: | | | | | | | | | | |
| Funds at beginning of year | 15,753 | 15,872 | 15,572 | 14,107 | 15,070 | 12,976 | 11,684 | 12,427 | 15,330 | 21,321 |
| Premiums..... | 37,897 | 36,580 | 31,913 | 34,011 | 28,382 | 24,636 | 26,405 | 33,828 | 46,901 | 61,474 |
| Interest (less tax) | 216 | 207 | 160 | 129 | 120 | 103 | 102 | 84 | 104 | 102 |
| Miscellaneous ⁽¹⁾ | 308 | 157 | 71 | 133 | 44 | 353 | 75 | 880 | 3,789 | 3,973 |
| Outgoings..... | 54,174 | 52,816 | 47,716 | 48,380 | 43,615 | 38,068 | 38,265 | 47,220 | 66,124 | 86,870 |
| Claims paid and outstanding..... | 21,607 | 21,440 | 18,020 | 18,009 | 13,900 | 11,371 | 12,538 | 17,202 | 27,063 | 36,808 |
| Commission..... | 6,958 | 6,791 | 5,900 | 6,194 | 5,253 | 4,521 | 4,912 | 6,139 | 8,746 | 11,406 |
| Expenses of management | 7,730 | 7,687 | 6,941 | 7,067 | 6,430 | 5,562 | 5,410 | 6,603 | 8,795 | 11,100 |
| Miscellaneous ⁽¹⁾ | 1,856 | 1,355 | 2,746 | 2,032 | 5,027 | 4,960 | 2,988 | 1,964 | 932 | 1,101 |
| Funds at end of year: | | | | | | | | | | |
| Unexpired risks..... | 15,002 | 14,453 | 12,717 | 13,616 | 11,469 | 10,046 | 10,717 | 13,801 | 19,027 | 24,862 |
| Additional reserve..... | 1,022 | 1,090 | 1,392 | 1,462 | 1,537 | 1,608 | 1,701 | 1,511 | 1,561 | 1,593 |

⁽¹⁾ Mainly transfers to or from profit and loss account.

Source: Board of Trade

Balance sheets

INSURANCE

TABLE 291

Assurance companies (life and other) established within the United Kingdom⁽¹⁾

£ thousand

| | 1935 | 1936 | 1937 | 1945 | 1946 | 1947 |
|---|-----------|-----------|-----------|-----------|-----------|-----------|
| Liabilities | | | | | | |
| Total | 1,586,683 | 1,664,665 | 1,744,748 | 2,374,166 | 2,526,273 | 2,717,847 |
| Capital paid up | 48,085 | 48,524 | 49,256 | 53,411 | 57,188 | 56,597 |
| Life and annuity funds ⁽²⁾ | 1,199,435 | 1,259,638 | 1,321,705 | 1,771,074 | 1,882,268 | 1,995,459 |
| Other insurance funds | 141,139 | 145,690 | 151,539 | 198,683 | 227,761 | 267,590 |
| General and investment reserve funds | 74,419 | 80,550 | 83,303 | 117,047 | 110,816 | 114,898 |
| Profit and loss | 26,277 | 28,289 | 29,292 | 33,204 | 33,486 | 34,316 |
| Outstanding claims: | | | | | | |
| Life | 6,430 | 6,041 | 6,785 | 15,556 | 13,957 | 13,680 |
| General | 34,044 | 36,749 | 39,303 | 69,277 | 73,046 | 93,116 |
| Outstanding accounts, sundry creditors, etc. | 56,854 | 59,186 | 63,565 | 115,914 | 127,751 | 142,191 |
| Assets | | | | | | |
| Total | 1,586,683 | 1,664,665 | 1,744,748 | 2,374,166 | 2,526,273 | 2,717,847 |
| Mortgages | 167,676 | 182,154 | 191,276 | 149,582 | 149,197 | 163,819 |
| Loans on public rates, municipal and county securities, public boards (United Kingdom) | 101,183 | 112,700 | 121,071 | 122,835 | 124,140 | 125,339 |
| Loans on policies and personal security | 56,889 | 53,212 | 51,288 | 27,225 | 25,791 | 25,593 |
| British government securities | 364,595 | 367,260 | 373,556 | 983,502 | 1,007,414 | 976,520 |
| Indian and Colonial governments, provincial and municipal securities | 119,427 | 116,581 | 115,538 | 99,199 | 101,973 | 106,894 |
| Foreign governments, provincial and municipal securities | 86,444 | 91,871 | 92,000 | 109,010 | 112,062 | 128,745 |
| Debentures | 257,936 | 266,600 | 280,068 | 252,352 | 259,593 | 283,003 |
| Stocks and shares, preference and guaranteed | 119,860 | 132,878 | 143,064 | 169,968 | 200,107 | 243,274 |
| Stocks and shares, ordinary | 126,784 | 150,540 | 172,505 | 205,489 | 241,685 | 292,233 |
| Land, house property, ground rent, office furniture, etc. | 83,431 | 91,618 | 96,553 | 110,944 | 118,320 | 135,240 |
| Life interests and reversions | 6,701 | 6,951 | 6,947 | 5,336 | 5,711 | 5,658 |
| Agents' balances, outstanding premiums, outstanding interest, accrued interest, etc. | 59,084 | 58,003 | 57,779 | 83,914 | 107,819 | 139,808 |
| Cash and stamps | 34,885 | 32,658 | 41,402 | 53,414 | 71,578 | 90,717 |
| Establishment expenses, purchase of business, etc. | 1,786 | 1,640 | 1,701 | 1,396 | 883 | 1,004 |

⁽¹⁾ Figures for the years 1938-1944 are not available.

⁽²⁾ Including Industrial assurance funds.

Source: Board of Trade

INSURANCE

Friendly societies⁽¹⁾

TABLE 292

| | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 |
|--|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Number of societies, orders and branches⁽²⁾..... | 19,600 | 19,429 | 19,267 | 19,116 | 18,987 | 18,849 | 18,708 | 18,535 | 18,293 | 17,958 |
| Number of members⁽²⁾ (Thousands) | | | | | | | | | | |
| Total | 8,491 | 8,307 | 8,363 | 8,281 | 8,568 | 8,680 | 8,736 | 8,720 | 8,670 | 8,608 |
| Societies without branches | 5,630 | 5,494 | 5,610 | 5,566 | 5,844 | 5,956 | 6,023 | 6,033 | 6,028 | 6,026 |
| Orders and branches | 2,861 | 2,814 | 2,753 | 2,715 | 2,724 | 2,724 | 2,713 | 2,687 | 2,642 | 2,582 |
| Benefits paid (£ thousand) | | | | | | | | | | |
| Sickness pay: | | | | | | | | | | |
| Total | 5,364 | 5,558 | 5,886 | 5,240 | 5,218 | 5,518 | 5,574 | 5,575 | 5,631 | 5,384 |
| Societies without branches | 2,752 | 2,891 | 3,257 | 2,900 | 2,920 | 3,180 | 3,301 | 3,269 | 3,327 | 3,174 |
| Orders and branches | 2,612 | 2,667 | 2,629 | 2,340 | 2,298 | 2,338 | 2,272 | 2,306 | 2,304 | 2,210 |
| Sums at death: | | | | | | | | | | |
| Total | 1,584 | 1,623 | 1,743 | 1,756 | 1,632 | 1,678 | 1,833 | 1,801 | 1,781 | 1,808 |
| Societies without branches | 938 | 955 | 1,075 | 1,106 | 1,030 | 1,072 | 1,200 | 1,184 | 1,192 | 1,207 |
| Orders and branches | 646 | 668 | 668 | 650 | 602 | 606 | 633 | 618 | 589 | 601 |
| Other benefits: | | | | | | | | | | |
| Societies without branches | 5,283 | 5,498 | 5,384 | 4,986 | 4,861 | 5,130 | 5,558 | 6,268 | 7,236 | 7,658 |
| Total funds⁽²⁾ (£ thousand) | 151,613 | 155,596 | 159,183 | 166,301 | 173,160 | 180,118 | 186,737 | 192,829 | 197,975 | 203,730 |

⁽¹⁾ Excluding collecting societies.

⁽²⁾ At end of year.

Source: Registry of Friendly Societies

Collecting societies

TABLE 293

£ thousand

| | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 |
|-----------------------------------|---------------|---------------|---------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Income: | | | | | | | | | | |
| Total | 19,007 | 19,646 | 20,040 | 20,614 | 22,008 | 23,681 | 24,821 | 25,967 | 27,768 | 30,551 |
| Premiums..... | 15,495 | 16,115 | 16,340 | 16,949 | 17,946 | 19,274 | 20,248 | 20,998 | 22,477 | 24,431 |
| Interest..... | 3,472 | 3,507 | 3,645 | 3,633 | 4,036 | 4,328 | 4,537 | 4,857 | 5,188 | 5,558 |
| Miscellaneous | 40 | 24 | 54 | 32 | 26 | 79 | 36 | 112 | 103 | 561 |
| Outgoings: | | | | | | | | | | |
| Total | 14,083 | 14,124 | 14,845 | 14,474 | 14,873 | 15,286 | 16,263 | 17,067 | 18,674 | 19,780 |
| Claims..... | 6,189 | 6,957 | 7,982 | 7,778 | 7,333 | 7,896 | 8,645 | 8,934 | 9,176 | 9,785 |
| Cash bonuses..... | 703 | 66 | 39 | 41 | 33 | 32 | 55 | 36 | 315 | 470 |
| Surrenders | 638 | 618 | 454 | 293 | 218 | 214 | 233 | 364 | 644 | 817 |
| Expenses of management | 6,084 | 5,892 | 5,834 | 5,954 | 6,312 | 6,613 | 6,726 | 7,186 | 8,184 | 8,414 |
| Miscellaneous | 469 | 592 | 535 | 408 | 977 | 531 | 603 | 547 | 354 | 295 |
| Funds at end of year | 84,837 | 90,463 | 95,658 | 101,795 | 108,932 | 117,315 | 125,851 | 134,685 | 143,788 | 154,555 |

Source: Office of the Industrial Assurance Commissioner

Joint stock companies

TABLE 294

| | Registered companies with a share capital in existence at the end of the year | | | | Companies registered during the year | | Companies entering into liquidation during the year ⁽²⁾ |
|------------|--|---------|------------------------------|----------------------|---|---|---|
| | Public | Private | Public | Private | Number ⁽¹⁾ | Total nominal share capital ⁽²⁾ | |
| | Number | | Paid up capital £ million | | | £ million | |
| | | | | | | | |
| 1938 | 14,483 | 144,846 | 4,117 | 1,919 | 13,365 | 75.8 | 3,175 |
| 1939 | 14,048 | 148,422 | 4,137 | 1,949 | 11,197 | 59.4 | 2,980 |
| 1940 | 13,867 | 151,507 | 4,133 | 1,988 | 6,464 | 28.1 | 2,448 |
| 1941 | 13,696 | 156,743 | 4,125 | 1,975 | 7,373 | 25.5 | 1,360 |
| 1942 | 13,558 | 161,015 | 4,088 ⁽⁴⁾ | 1,955 ⁽⁴⁾ | 6,883 | 25.9 | 1,059 |
| 1943 | 13,519 | 165,162 | 4,078 | 1,946 | 7,044 | 24.8 | 990 |
| 1944 | 13,423 | 171,187 | 4,052 | 1,935 | 8,051 | 37.0 | 938 |
| 1945 | 13,288 | 180,667 | 4,044 | 1,929 | 11,096 | 91.8 | 1,118 |
| 1946 | 13,287 | 202,803 | 4,078 | 1,923 | 25,464 | 135.9 | 1,833 |
| 1947 | 13,284 | 220,974 | 4,131 | 2,001 | 21,952 | 197.9 | 2,492 |
| 1948 | 12,988 | 228,140 | 3,906 | 2,071 | 16,369 | 120.1 | 3,015 |

⁽¹⁾ Including companies not having a share capital.⁽²⁾ Excluding increases of capital after registration.⁽³⁾ England and Wales only.⁽⁴⁾ Great Britain only from 1942 to 1946.Source: Board of Trade and
Ministry of Commerce,
Northern Ireland

Bankruptcies, etc.

England and Wales

TABLE 295

| | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|--|-------|-------|-------|-------|------|------|------|------|------|-------|-------|
| Bankruptcies, etc. (Number) | | | | | | | | | | | |
| Debtors adjudicated bankrupt..... | 3,024 | 2,590 | 1,552 | 575 | 332 | 229 | 210 | 194 | 311 | 607 | 1,114 |
| Compositions and schemes of arrangement | 33 | 11 | 6 | 10 | 5 | 4 | 4 | 5 | 3 | 2 | 8 |
| Administration orders of deceased debtors' estates | 48 | 37 | 38 | 26 | 18 | 11 | 12 | 8 | 9 | 17 | 10 |
| Liabilities (£ thousand) | | | | | | | | | | | |
| Debtors adjudicated bankrupt..... | 6,711 | 6,278 | 3,748 | 1,391 | 839 | 694 | 458 | 542 | 997 | 1,618 | 2,741 |
| Compositions and schemes of arrangement | 176 | 20 | 24 | 37 | 12 | 10 | 8 | 4 | 15 | 3 | 15 |
| Administration orders of deceased debtors' estates | 109 | 147 | 174 | 110 | 58 | 73 | 31 | 61 | 107 | 135 | 45 |
| Assets (£ thousand) | | | | | | | | | | | |
| Debtors adjudicated bankrupt..... | 1,787 | 1,195 | 1,271 | 489 | 200 | 177 | 198 | 203 | 403 | 498 | 917 |
| Compositions and schemes of arrangement | 44 | 4 | 58 | 22 | 15 | 1 | 8 | 1 | 1 | 1 | 12 |
| Administration orders of deceased debtors' estates | 27 | 36 | 37 | 13 | 24 | 16 | 10 | 9 | 21 | 54 | 22 |
| Number of administration orders made by County Courts ⁽¹⁾ | 974 | 792 | 348 | 210 | 103 | 87 | 44 | 31 | 31 | 36 | 26 |

⁽¹⁾ Under Section 149 of the County Courts Act, 1934.

Source: Board of Trade

INSOLVENCY

Deeds of arrangement

England and Wales

TABLE 296

| | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|--|-------|-------|-------|------|------|------|------|------|------|------|------|
| Number registered | | | | | | | | | | | |
| Assignments of property to trustees for benefit of creditors..... | 1,587 | 1,341 | 911 | 172 | 61 | 40 | 18 | 26 | 30 | 88 | 142 |
| Other deeds of arrangement..... | 76 | 73 | 23 | 12 | 3 | 4 | 3 | — | 1 | 2 | 10 |
| Liabilities (£ thousand) | | | | | | | | | | | |
| Assignments of property to trustees for benefit of creditors | 3,131 | 2,469 | 1,586 | 308 | 102 | 157 | 37 | 50 | 135 | 195 | 515 |
| Other deeds of arrangement..... | 249 | 163 | 33 | 27 | 3 | 7 | 6 | — | 1 | 3 | 34 |
| Assets (£ thousand) | | | | | | | | | | | |
| Assignments of property to trustees for benefit of creditors | 1,499 | 1,203 | 943 | 174 | 55 | 78 | 21 | 29 | 98 | 140 | 361 |
| Other deeds of arrangement..... | 80 | 82 | 25 | 59 | 1 | 5 | 2 | — | — | 1 | 27 |

Source: Board of Trade

Sequestrations (bankruptcies)

Scotland

TABLE 297

| | Unit | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|--|------------|------|------|------|------|------|------|------|------|------|------|------|
| Sequestrations ⁽¹⁾ (²) | Number | 112 | 112 | 71 | 38 | 28 | 21 | 7 | 17 | 6 | 23 | 37 |
| Liabilities..... | £ thousand | 517 | 179 | 127 | 89 | 38 | 49 | 8 | 50 | 15 | 70 | 113 |
| Assets | " | 41 | 41 | 51 | 13 | 24 | 57 | 2 | 25 | 6 | 12 | 42 |

(¹) In Scotland private trust deeds are not registered with the Accountant and particulars of them are not available. The only deeds of arrangement with creditors registered are those terminating sequestrations.

Source: The Accountant of Court, Edinburgh

(²) Sequestrations awarded but not brought into operation are excluded from these figures.

Bankruptcies, etc.

Northern Ireland

TABLE 298

| | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|--|------|------|------|------|------|------|------|------|------|------|------|
| Bankruptcies, etc. (Number) | | | | | | | | | | | |
| Bankruptcies | 33 | 28 | 13 | 9 | 7 | 9 | 5 | 3 | 5 | 5 | 13 |
| Deeds of arrangement | 17 | 21 | 20 | 5 | — | 1 | 1 | — | — | — | 1 |
| Arrangements under the control of the court..... | 21 | 13 | 12 | 2 | — | 1 | 1 | 1 | — | 2 | 3 |
| Liabilities (£ thousand) | | | | | | | | | | | |
| Bankruptcies | 27 | 37 | 16 | 9 | 8 | 6 | 2 | 1 | 3 | 7 | 61 |
| Deeds of arrangement | 45 | 34 | 63 | 7 | — | 1 | 3 | — | — | — | 7 |
| Arrangements under the control of the court..... | 59 | 33 | 29 | 1 | — | 1 | 2 | 3 | — | 9 | 2 |
| Assets (£ thousand) | | | | | | | | | | | |
| Bankruptcies | 8 | 11 | 11 | 5 | 2 | 3 | 2 | — | 2 | 6 | 29 |
| Deeds of arrangement | 26 | 16 | 33 | 4 | — | — | 1 | — | — | — | 5 |
| Arrangements under the control of the court..... | 30 | 11 | 6 | — | — | 1 | 1 | — | — | 5 | 1 |

Source: Ministry of Commerce

XIII. PRICES

Working class cost of living index⁽¹⁾

TABLE 299

Annual averages

| | All items included in the index | | Food | Clothing | Fuel and light | Rent and rates |
|-------------------|---------------------------------|------------------------|------------------------|----------|----------------|----------------|
| | July 1914 = 100 | 1 September 1939 = 100 | 1 September 1939 = 100 | | | |
| 1938..... | 156 | 101 | 102 | 100 | 99 | 99 |
| 1939..... | 158 | 102 | 102 | 103 | 101 | 100 |
| 1940..... | 184 | 119 | 119 | 137 | 115 | 101 |
| 1941..... | 199 | 128 | 122 | 177 | 125 | 101 |
| 1942..... | 200 | 129 | 117 | 192 | 129 | 101 |
| 1943..... | 199 | 128 | 120 | 169 | 134 | 101 |
| 1944..... | 201 | 130 | 122 | 166 | 141 | 101 |
| 1945..... | 203 | 131 | 123 | 167 | 149 | 102 |
| 1946..... | 203.5 | 131 | 122 | 166 | 152 | 103 |
| 1947 (June) | 203 | 131 | 117 | 166 | 155 | 108 |

⁽¹⁾ This index was discontinued in June 1947.

Source: Ministry of Labour and National Service

Interim index of retail prices⁽¹⁾

17 June 1947 = 100

TABLE 300

| | All items | Food | Rent and rates | Clothing | Fuel and light | Household durable goods | Miscellaneous goods | Services | Drink and tobacco |
|----------------------|-----------|-------|----------------|----------|----------------|-------------------------|---------------------|----------|-------------------|
| 1947 June 17..... | 100 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| September 16 | 101 | 99.6 | 100.0 | 101.3 | 103.6 | 102.4 | 105.0 | 100.5 | 100.0 |
| December 16.. | 104 | 103.4 | 100.1 | 102.4 | 107.1 | 106.3 | 109.2 | 102.5 | 104.1 |
| 1948 January 13..... | 104 | 103.6 | 100.1 | 102.7 | 109.2 | 107.5 | 111.1 | 103.5 | 104.1 |
| February 17.... | 106 | 108.3 | 100.1 | 103.6 | 110.1 | 107.6 | 111.2 | 104.3 | 104.1 |
| March 16 | 106 | 108.8 | 100.1 | 104.9 | 110.1 | 107.7 | 111.2 | 104.6 | 104.1 |
| April 13 | 108 | 109.3 | 99.1 | 105.7 | 109.7 | 107.3 | 108.6 | 104.7 | 110.8 |
| May 11 | 108 | 108.4 | 99.1 | 107.3 | 110.2 | 107.9 | 109.2 | 104.7 | 110.8 |
| June 15..... | 110 | 113.5 | 99.2 | 108.5 | 110.4 | 107.5 | 109.3 | 104.8 | 110.8 |
| July 13 | 108 | 108.2 | 99.2 | 109.6 | 110.8 | 107.7 | 109.3 | 104.8 | 110.8 |
| August 17..... | 108 | 107.5 | 99.2 | 111.8 | 111.1 | 108.1 | 109.3 | 104.9 | 110.8 |
| September 14.. | 108 | 107.4 | 99.2 | 113.2 | 111.2 | 108.2 | 109.3 | 104.9 | 110.8 |
| October 12 ... | 108 | 107.6 | 99.5 | 114.1 | 112.0 | 108.5 | 109.3 | 105.1 | 110.8 |
| November 16.. | 109 | 108.1 | 99.5 | 114.8 | 112.0 | 108.6 | 109.3 | 105.1 | 110.8 |
| December 14.. | 109 | 107.9 | 99.5 | 115.3 | 113.7 | 108.7 | 109.3 | 105.1 | 110.8 |
| 1949 January 18..... | 109 | 108.2 | 99.6 | 116.1 | 113.8 | 108.8 | 109.3 | 105.1 | 110.8 |
| February 15 ... | 109 | 108.6 | 99.6 | 117.0 | 113.8 | 108.9 | 109.3 | 105.1 | 110.8 |
| March 15 | 109 | 108.0 | 99.6 | 117.4 | 111.8 | 108.9 | 109.3 | 105.2 | 110.8 |
| April 12 | 109 | 108.5 | 100.1 | 117.8 | 111.5 | 109.0 | 112.6 | 105.2 | 107.6 |
| May 10 | 111 | 114.3 | 100.1 | 118.1 | 111.5 | 108.4 | 113.1 | 105.2 | 107.5 |
| June 14 | 111 | 115.5 | 100.1 | 118.3 | 112.5 | 108.4 | 113.1 | 105.3 | 107.5 |

⁽¹⁾ The figures for the individual groups are given to the nearest first place of decimals only in order that, if desired, calculations may be made of the effect of combining particular groups and excluding others. The information available about price changes, however, is such that no precise significance can be attributed to the decimals and for any other purpose the figures should be used to the nearest whole number. An account of the compilation of the index is given in the "Industrial Relations Handbook, Supplement No. 2—Index of Retail Prices".

Source: Ministry of Labour and National Service

The relative weights which have been used in calculating the "All items" index are: Food 348, Rent and rates 88, Clothing 97, Fuel and light 65, Household durable goods 71, Miscellaneous goods 35, Services 79, Drink and tobacco 217.

PRICES

Wholesale prices

(i) Annual averages

Average 1938 = 100

TABLE 301

| | Total | Food and tobacco | Industrial materials and manufactures | | | | Building materials ⁽²⁾ |
|-----------|-------|------------------|---------------------------------------|--------------------------------|-----------------------------|-----------------------------|-----------------------------------|
| | | | Total (including fuel) | Basic materials ⁽¹⁾ | Intermediate ⁽¹⁾ | Manufactures ⁽¹⁾ | |
| 1938..... | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| 1939..... | 101.4 | 100.0 | 101.9 | 107.4 | 101.9 | 99.3 | 100.7 |
| 1940..... | 134.6 | 136.4 | 133.7 | 158.6 | 138.7 | 119.3 | 117.0 |
| 1941..... | 150.5 | 150.2 | 150.4 | 179.5 | 158.0 | 132.3 | 133.9 |
| 1942..... | 157.1 | 161.1 | 154.6 | 181.8 | 161.9 | 135.8 | 139.2 |
| 1943..... | 160.4 | 164.4 | 158.3 | 187.2 | 163.9 | 138.2 | 143.8 |
| 1944..... | 163.7 | 162.4 | 164.5 | 198.3 | 167.5 | 141.5 | 147.3 |
| 1945..... | 166.7 | 162.5 | 168.8 | 202.2 | 173.0 | 143.5 | 151.4 |
| 1946..... | 172.7 | 162.6 | 178.0 | 206.4 | 186.8 | 154.9 | 167.1 |
| 1947..... | 189.1 | 169.5 | 200.0 | 246.1 | 213.9 | 168.2 | 195.6 |
| 1948..... | 216.2 | 185.8 | 233.7 | 322.3 | 237.8 | 189.2 | 210.4 |

(¹) The greater rise in the basic materials index is essentially due to its containing various items such as paper-making materials, which have risen very greatly in price and for which there are no corresponding quotations available under intermediate products or manufactured articles; similarly the index for intermediate products is raised above that for manufactured articles mainly because it includes timber.

(²) Selected items included in the indices for industrial materials and manufactures.

Source: Board of Trade

(ii) Monthly movements

Average 1938 = 100

TABLE 301 (continued)

| | January | February | March | April | May | June | July | August | September | October | November | December |
|-----------|---------|----------|-------|-------|-------|-------|-------|--------|-----------|---------|----------|----------|
| 1938..... | 106.2 | 104.3 | 102.6 | 101.7 | 100.6 | 99.3 | 99.2 | 98.1 | 97.0 | 97.7 | 97.0 | 97.0 |
| 1939..... | 95.9 | 95.4 | 95.3 | 95.8 | 96.5 | 96.8 | 96.7 | 96.8 | 104.1 | 109.3 | 116.9 | 120.6 |
| 1940..... | 123.6 | 126.5 | 127.0 | 130.3 | 131.8 | 132.6 | 137.8 | 138.2 | 139.2 | 140.8 | 144.9 | 146.6 |
| 1941..... | 147.4 | 148.0 | 148.6 | 148.8 | 149.4 | 150.4 | 151.1 | 151.1 | 152.1 | 152.4 | 153.0 | 153.7 |
| 1942..... | 154.3 | 156.4 | 156.6 | 157.3 | 158.3 | 157.4 | 157.8 | 156.6 | 156.7 | 157.7 | 158.6 | 159.0 |
| 1943..... | 159.9 | 159.8 | 159.9 | 160.6 | 161.0 | 160.9 | 161.7 | 159.9 | 160.7 | 160.3 | 160.5 | 161.1 |
| 1944..... | 161.6 | 162.3 | 162.6 | 163.2 | 163.6 | 163.7 | 164.7 | 165.1 | 164.7 | 164.3 | 164.5 | 164.9 |
| 1945..... | 165.0 | 164.9 | 165.4 | 165.3 | 166.3 | 167.9 | 168.6 | 168.4 | 167.4 | 167.3 | 167.3 | 167.2 |
| 1946..... | 169.6 | 169.4 | 169.7 | 170.3 | 170.8 | 171.0 | 174.1 | 174.3 | 174.9 | 175.1 | 176.5 | 177.3 |
| 1947..... | 179.1 | 180.7 | 181.0 | 184.5 | 186.4 | 187.2 | 190.6 | 191.2 | 192.5 | 196.6 | 199.9 | 200.6 |
| 1948..... | 209.2 | 213.7 | 214.2 | 216.2 | 217.3 | 219.0 | 218.7 | 217.9 | 216.9 | 216.7 | 217.4 | 217.7 |
| 1949..... | 218.2 | 218.0 | 217.4 | 223.5 | 228.1 | 228.7 | 225.6 | 225.4 | 226.5 | | | |

Source: Board of Trade

Agricultural products: Annual average prices⁽¹⁾

PRICES

England and Wales

TABLE 302

| | Unit | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|----------------------------------|------------------|--------|--------|-------|-------|--------|--------|-------|--------|--------|--------|-------|
| | | s. d. | s. d. | s. d. | s. d. | s. d. | s. d. | s. d. | s. d. | s. d. | s. d. | s. d. |
| Wheat ⁽²⁾ | Per cwt. | 9 9 | 10 2 | 12 5 | 14 6 | 15 11 | 17 8 | 18 11 | 19 8 | 18 7 | 19 9 | 23 10 |
| Barley | " | 9 3 | 11 7 | 19 9 | 27 7 | 38 11 | 30 1 | 26 0 | 24 9 | 24 6 | 24 1 | 27 7 |
| Oats | " | 7 4 | 7 4 | 14 0 | 14 7 | 15 1 | 15 9 | 16 4 | 16 3 | 16 4 | 18 3 | 21 1 |
| Potatoes ⁽³⁾ | Per ton | 87 0 | 82 6 | 108 6 | 142 5 | 147 10 | 150 4 | 151 7 | 157 7 | 165 5 | 181 11 | 202 2 |
| Sugar beet | " | 46 1 | 49 6 | 65 6 | 67 10 | 85 11 | 85 3 | 81 2 | 89 3 | 90 10 | 111 2 | 114 2 |
| Hops | Per cwt. | 169 6 | 175 0 | 225 0 | 285 6 | 334 0 | 346 5 | 383 7 | 406 10 | 433 11 | 453 8 | 498 3 |
| Fruit: | | | | | | | | | | | | |
| Dessert and cooking apples | " | 28 0 | 18 0 | 35 6 | 50 0 | 48 6 | 50 0 | 49 10 | 41 0 | 42 2 | 55 7 | 44 4 |
| Pears | " | 27 0 | 21 0 | 40 0 | 150 6 | 72 6 | 83 0 | 76 0 | 73 0 | 72 0 | 63 11 | 66 11 |
| Plums | " | 35 0 | 14 6 | 20 6 | 57 6 | 31 6 | 34 6 | 34 4 | 38 1 | 37 8 | 43 11 | 44 0 |
| Cherries | " | 75 6 | 55 6 | 83 6 | 273 0 | 125 6 | 126 0 | 129 7 | 106 3 | 106 9 | 158 2 | 136 8 |
| Blackcurrants | " | 90 0 | 65 0 | 108 0 | 107 6 | 92 0 | 99 0 | 139 0 | 100 0 | 105 0 | 143 11 | 241 2 |
| Gooseberries | " | 52 6 | 36 0 | 63 6 | 37 4 | 83 8 | 75 0 | 89 6 | 80 5 | 76 11 | 154 6 | 189 3 |
| Strawberries | Per lb. | 10½ | 9¼ | 1 0¾ | 1 7¾ | 1 3 | 1 3½ | 1 2¾ | 1 4 | 1 2½ | 2 3¾ | 2 3¾ |
| Raspberries | " | 9¾ | 7½ | 11¾ | 6¾ | 8¾ | 9½ | 10½ | 10½ | 1 0 | 2 6¾ | 2 3¼ |
| Vegetables: | | | | | | | | | | | | |
| Carrots | Per cwt. | 9 2 | 8 7 | 14 0 | 11 3 | 9 11 | 11 6 | 14 5 | 14 9 | 13 6 | 14 1 | 13 4 |
| Onions | " | 8 0 | 10 6 | 49 6 | 34 0 | 31 6 | 29 0 | 23 9 | 27 11 | 23 5 | 21 6 | 17 5 |
| Cabbage | Per doz. | 1 4 | 1 5 | 2 0 | 3 1 | 2 1 | 3 2 | 2 11 | 3 2 | 3 2 | 6 9 | 3 3 |
| Cauliflower and broccoli | " | 2 10 | 3 1 | 4 6 | 6 1 | 7 6 | 5 3 | 4 7 | 4 7 | 5 3 | 8 2 | 5 11 |
| Brussels sprouts | Per cwt. | 15 9 | 16 0 | 25 6 | 33 6 | 45 6 | 29 3 | 31 3 | 29 6 | 38 0 | 72 7 | 36 11 |
| Peas | " | 17 0 | 18 0 | 23 6 | 38 6 | 32 0 | 66 0 | 59 11 | 59 3 | 66 9 | 64 2 | 52 4 |
| Beans | " | 22 6 | 17 0 | 19 9 | 36 6 | 42 0 | 68 0 | 81 10 | 50 7 | 67 9 | 54 4 | 62 2 |
| Tomatoes (glass-house) | Per 12 lb. | 5 8 | 5 11 | 11 6 | 14 9 | 10 3 | 9 11 | 9 1 | 8 11 | 9 0 | 13 6 | 16 1 |
| Hay: | | | | | | | | | | | | |
| Clover | Per ton | 88 0 | 103 6 | 144 0 | 183 6 | 215 6 | 218 6 | 219 6 | 220 0 | 219 0 | 220 0 | 223 0 |
| Meadow | " | 70 6 | 95 6 | 131 6 | 171 6 | 201 6 | 203 0 | 204 6 | 205 0 | 204 0 | 205 0 | 208 0 |
| Fat cattle | Per live cwt. | 46 10 | 48 0 | 60 0 | 62 7 | 67 8 | 69 3 | 70 9 | 72 10 | 77 0 | 89 11 | 98 8 |
| Fat cows | " | 26 11 | 28 1 | 36 4 | 38 6 | 37 10 | 37 1 | 40 1 | 41 4 | 44 0 | 48 3 | 54 10 |
| Fat sheep | Per lb. dead | 8¾ | 9¾ | 1 1 | 1 2 | 1 3¼ | 1 3¾ | 1 4½ | 1 5½ | 1 6¾ | 1 11 | 2 1¼ |
| Fat ewes | " | 5¾ | 6 | 9½ | 10¼ | 10½ | 10¼ | 10½ | 10¾ | 11½ | 1 3½ | 1 3½ |
| Fat lambs | Per score weight | 10½ | 11½ | 1 2½ | 1 3½ | 1 5 | 1 5¼ | 1 6 | 1 7¼ | 1 8½ | 2 1½ | 2 3½ |
| Bacon pigs | Per score dead | 12 9 | 13 3 | 19 1 | 20 4 | 23 4 | 23 7 | 23 6 | 24 4 | 27 0 | 31 10 | 35 1 |
| Pork pigs | " | 14 1 | 14 7 | 19 1 | 19 3 | 20 10 | 21 0 | 21 0 | 21 6 | 24 7 | 30 9 | 36 0 |
| Sows | Per weight | 9 7 | 10 6 | 15 5 | 15 0 | 15 0 | 15 0 | 15 0 | 15 0 | 15 4 | 17 1 | 19 6 |
| Fowls | Per head | 3 8 | 3 9 | 4 10 | 6 0 | 6 6 | 6 6 | 6 0 | 6 6 | 8 2 | 10 0 | 9 10 |
| Ducks | " | 4 6 | 4 7 | 6 1 | 7 7 | 9 4 | 9 3 | 7 5 | 8 11 | 12 0 | 13 4 | 13 6 |
| Eggs | Per 120 | 15 5 | 15 9 | 24 3 | 28 10 | 31 7 | 30 10 | 30 10 | 31 8 | 34 9 | 37 1 | 40 1 |
| Milk | Per gallon | 1 1.2 | 1 1.3 | 1 5.4 | 1 8.6 | 1 10.7 | 1 11.2 | 2 0.3 | 2 1.0 | 2 2.8 | 2 4.8 | 2 6.5 |
| Butter | Per 12 lb. | 15 9 | 16 3 | 18 3 | 18 3 | 18 3 | 18 10 | 18 9 | 18 10 | 17 11 | 16 1 | 15 6 |
| Cheese | Per cwt. | 109 11 | 108 10 | 167 7 | 173 4 | 209 10 | 198 10 | 205 5 | .. | .. | .. | .. |
| Wool | Per lb. | 8s | 10s | 1 1½ | 1 3s | 1 5s | 1 5½ | 1 5½ | 1 5½ | 1 5s | 1 5s | 2 0s |

(1) Taking account of Exchequer payments but excluding subsidy on the 1938 crops of barley and oats under the Agriculture Act, 1937 and the Agricultural Development Act, 1939.

(2) Including acreage payments based on estimated quantities sold (1943 and subsequent crops).

(3) Including acreage payments based on estimated total production (1941 and subsequent crops).

Source: Ministry of Agriculture and Fisheries

PRICES

Stock, fertilizer and feeding-stuffs: Annual average prices⁽¹⁾

England and Wales

TABLE 303

| | Unit | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|--|----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| | | £ s. | £ s. | £ s. | £ s. | £ s. | £ s. | £ s. | £ s. | £ s. | £ s. | £ s. |
| Stock | | | | | | | | | | | | |
| Dairy cows..... | Per head | 24 10 | 25 1 | 30 10 | 40 1 | 43 14 | 43 0 | 42 3 | 41 16 | 42 13 | 45 17 | 48 10 |
| Store cattle | " " | 13 9 | 13 16 | 16 4 | 18 16 | 20 1 | 20 12 | 21 8 | 21 3 | 22 16 | 24 17 | 28 9 |
| Store sheep | " " | 1 16 | 1 18 | 2 4 | 2 12 | 2 19 | 3 3 | 3 8 | 3 14 | 3 16 | 4 6 | 5 5 |
| Store pigs | " " | 1 15 | 1 18 | 1 17 | 2 6 | 2 11 | 3 0 | 3 9 | 2 15 | 3 2 | 4 15 | 3 19 |
| Fertilizers | | | | | | | | | | | | |
| Sodium nitrate | Per ton | 7 15 | 7 18 | 10 2 | 10 9 | 10 9 | 10 9 | 10 9 | 10 9 | 10 10 | 10 10 | 10 10 |
| "Nitro-chalk" | " " | 7 11 | 7 11 | 9 6 | 9 14 | 9 14 | 9 14 | 9 14 | 9 14 | 9 15 | 9 18 | 10 4 |
| Ammonium sulphate | " " | 7 12 | 7 12 | 9 10 | 9 19 | 9 19 | 9 19 | 9 19 | 9 19 | 9 19 | 10 1 | 10 5 |
| Superphosphate | " " | 3 2 | 3 3 | 4 9 | 4 15 | 4 12 | 4 13 | 4 13 | 4 13 | 4 16 | 4 19 | 4 19 |
| Basic slag | " " | 1 16 | 1 16 | 1 18 | 2 0 | 2 2 | 2 2 | 2 2 | 2 2 | 2 3 | 2 3 | 2 3 |
| Ground rock phosphate | " " | 2 19 | 2 18 | 4 1 | 4 4 | 3 19 | 3 19 | 3 19 | 3 19 | 4 7 | 4 15 | 4 15 |
| Feeding-stuffs | | | | | | | | | | | | |
| Meal: | | | | | | | | | | | | |
| Maize | " " | 7 11 | 6 18 | 10 13 | 11 8 | 11 6 | 11 5 | 11 5 | 11 16 | 11 8 | 11 15 | 12 5 |
| Barley (grade II) | " " | 7 17 | 6 14 | 12 19 | 16 10 | 16 4 | 16 18 | 16 18 | 16 18 | 16 18 | 17 2 | 17 13 |
| Milling offals: | | | | | | | | | | | | |
| Weatings | " " | 7 10 | 6 0 | 8 2 | 8 13 | 8 16 | 8 18 | 9 0 | 9 0 | 9 0 | 9 4 | 9 10 |
| Bran | " " | 7 7 | 6 3 | 8 2 | 8 13 | 8 16 | 8 18 | 9 0 | 9 0 | 9 0 | 9 4 | 9 10 |
| Oilcake: | | | | | | | | | | | | |
| Linseed | " " | 9 14 | 9 2 | 10 18 | 11 5 | 11 5 | 11 5 | 11 5 | 11 5 | 11 5 | 11 5 | 11 6 |
| Cottonseed: | | | | | | | | | | | | |
| English | " " | 5 18 | 5 17 | 7 4 | 7 18 | 7 18 | 7 18 | 7 18 | 7 18 | 7 18 | 7 18 | 7 18 |
| Egyptian | " " | 5 8 | 5 9 | 7 1 | 7 15 | 7 18 | 7 18 | 7 18 | 7 18 | 7 18 | 8 0 | 8 5 |
| Decorticated | " " | 7 13 | 7 16 | 9 14 | 10 0 | 10 3 | 10 3 | 10 3 | 10 3 | 10 3 | 10 7 | 10 13 |
| Coconut | " " | 7 13 | 7 7 | 8 19 | 9 5 | 9 5 | 9 5 | 9 5 | 9 5 | 9 5 | 9 5 | 9 6 |
| Palm kernel | " " | 7 9 | 6 17 | 8 1 | 8 8 | 8 6 | 8 5 | 8 5 | 8 5 | 8 5 | 8 5 | 8 6 |
| Imported decorticated ground-nut..... | " " | 7 6 | 7 6 | 9 6 | 9 13 | 9 15 | 9 15 | 9 15 | 9 15 | 9 15 | 9 19 | 10 5 |
| Dried ale grains | " " | 6 0 | 5 8 | 6 17 | 6 19 | 7 13 | 7 13 | 7 13 | 7 13 | 7 13 | 7 13 | 7 13 |
| Cooked flaked maize | " " | 8 0 | 7 9 | 11 10 | 12 5 | 12 0 | 11 18 | 11 18 | 12 0 | 12 4 | 12 16 | 13 10 |
| Fish meal | " " | 15 13 | 16 3 | 21 14 | 21 11 | 21 19 | 22 0 | 22 0 | 22 0 | 22 0 | 22 4 | 22 11 |

(1) Taking account of Exchequer payments.

Source: Ministry of Agriculture and Fisheries

Agricultural price indices⁽¹⁾

England and Wales

TABLE 304

1936/1938 = 100

| | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|---|------|------|------|------|------|------|------|------|------|------|------|
| All products | 102 | 103 | 143 | 172 | 183 | 186 | 190 | 196 | 208 | 242 | 250 |
| Cereals and farm crops..... | 93 | 99 | 138 | 169 | 199 | 195 | 192 | 198 | 198 | 213 | 240 |
| Livestock and livestock products ⁽²⁾ | 104 | 106 | 143 | 161 | 177 | 178 | 184 | 192 | 208 | 233 | 252 |
| Fruit, vegetables and glasshouse produce ... | 111 | 94 | 153 | 239 | 198 | 215 | 215 | 204 | 212 | 303 | 244 |
| Wheat ⁽³⁾ | 100 | 104 | 128 | 149 | 164 | 182 | 195 | 202 | 192 | 203 | 246 |
| Barley | 90 | 113 | 194 | 270 | 381 | 293 | 254 | 242 | 240 | 235 | 270 |
| Oats | 99 | 99 | 189 | 198 | 204 | 213 | 221 | 220 | 221 | 246 | 285 |
| Potatoes ⁽³⁾ | 79 | 75 | 98 | 129 | 134 | 136 | 137 | 143 | 150 | 165 | 183 |
| Sugar beet | 109 | 118 | 154 | 161 | 204 | 201 | 192 | 211 | 215 | 263 | 270 |
| Hops | 100 | 104 | 133 | 169 | 198 | 205 | 227 | 241 | 257 | 269 | 296 |
| Fruit: | | | | | | | | | | | |
| Total | 126 | 82 | 140 | 249 | 192 | 194 | 200 | 183 | 183 | 250 | 233 |
| Dessert and cooking apples | 128 | 83 | 162 | 229 | 222 | 229 | 228 | 188 | 193 | 255 | 204 |
| Pears | 111 | 87 | 166 | 623 | 300 | 344 | 314 | 302 | 298 | 265 | 277 |
| Plums | 153 | 63 | 90 | 253 | 138 | 152 | 150 | 168 | 165 | 193 | 193 |
| Cherries | 123 | 90 | 136 | 445 | 205 | 205 | 211 | 173 | 173 | 257 | 223 |
| Blackcurrants | 125 | 91 | 151 | 150 | 129 | 138 | 195 | 140 | 147 | 201 | 337 |
| Gooseberries | 129 | 89 | 156 | 92 | 207 | 185 | 220 | 198 | 189 | 380 | 466 |
| Strawberries | 109 | 98 | 135 | 210 | 159 | 165 | 156 | 170 | 154 | 294 | 294 |
| Raspberries | 123 | 96 | 149 | 86 | 111 | 121 | 130 | 130 | 152 | 390 | 346 |
| Vegetables: | | | | | | | | | | | |
| Total | 100 | 101 | 150 | 208 | 207 | 239 | 235 | 229 | 247 | 360 | 236 |
| Carrots | 129 | 121 | 197 | 159 | 140 | 162 | 204 | 208 | 191 | 199 | 188 |
| Onions | 128 | 169 | 795 | 546 | 506 | 466 | 381 | 448 | 375 | 345 | 280 |
| Cabbage | 94 | 100 | 142 | 219 | 148 | 225 | 207 | 225 | 225 | 479 | 230 |
| Cauliflower and broccoli | 93 | 101 | 148 | 200 | 247 | 173 | 151 | 151 | 173 | 269 | 195 |
| Brussels sprouts | 92 | 93 | 149 | 195 | 265 | 170 | 183 | 172 | 221 | 423 | 215 |
| Peas | 96 | 102 | 133 | 218 | 182 | 375 | 340 | 337 | 378 | 364 | 296 |
| Beans | 122 | 92 | 107 | 197 | 227 | 368 | 444 | 274 | 367 | 294 | 337 |
| Glasshouse produce ⁽⁴⁾ | 101 | 104 | 194 | 303 | 190 | 195 | 187 | 182 | 176 | 254 | 295 |
| Hay: | | | | | | | | | | | |
| Clover | 93 | 108 | 151 | 193 | 225 | 229 | 230 | 230 | 229 | 230 | 234 |
| Meadow | 99 | 134 | 184 | 241 | 283 | 286 | 287 | 289 | 287 | 289 | 293 |
| Fat cattle | 106 | 108 | 136 | 141 | 152 | 157 | 160 | 164 | 173 | 203 | 223 |
| Fat cows | 108 | 113 | 145 | 153 | 152 | 148 | 161 | 166 | 176 | 193 | 220 |
| Fat sheep | 86 | 95 | 128 | 138 | 150 | 155 | 161 | 171 | 184 | 225 | 253 |
| Fat ewes | 93 | 97 | 153 | 165 | 165 | 165 | 165 | 173 | 189 | 251 | 251 |
| Fat lambs | 87 | 95 | 120 | 129 | 141 | 143 | 149 | 160 | 168 | 210 | 227 |
| Bacon pigs | 102 | 106 | 153 | 162 | 187 | 189 | 188 | 195 | 216 | 255 | 281 |
| Pork pigs | 104 | 108 | 141 | 143 | 154 | 155 | 155 | 159 | 181 | 228 | 266 |
| Sows | 108 | 118 | 174 | 169 | 169 | 169 | 169 | 169 | 173 | 194 | 221 |
| Fowls | 105 | 107 | 138 | 170 | 185 | 185 | 173 | 185 | 232 | 285 | 280 |
| Ducks | 101 | 104 | 137 | 171 | 211 | 208 | 167 | 201 | 271 | 301 | 305 |
| Eggs | 104 | 106 | 162 | 194 | 212 | 207 | 207 | 212 | 233 | 249 | 270 |
| Milk | 107 | 107 | 141 | 166 | 184 | 187 | 197 | 202 | 217 | 234 | 247 |
| Butter | 106 | 108 | 122 | 122 | 122 | 127 | 125 | 127 | 120 | 108 | 104 |
| Cheese | 102 | 101 | 156 | 161 | 195 | 185 | 191 | .. | .. | .. | .. |
| Wool | 75 | 91 | 116 | 135 | 153 | 152 | 152 | 152 | 150 | 150 | 215 |

⁽¹⁾ to ⁽³⁾ See footnotes ⁽¹⁾ to ⁽³⁾ to Table 302.
⁽⁴⁾ Tomatoes, cucumbers and grapes.

Source: Ministry of Agriculture and Fisheries

PRICES

Stock, fertilizer and feeding-stuffs price indices⁽¹⁾

England and Wales

TABLE 305

| | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|--|------|------|------|------|------|------|------|------|------|------|------|
| Stock⁽²⁾ | | | | | | | | | | | |
| Dairy cows | 106 | 108 | 131 | 172 | 188 | 185 | 181 | 180 | 184 | 198 | 208 |
| Store cattle | 106 | 109 | 128 | 148 | 159 | 163 | 169 | 167 | 180 | 196 | 225 |
| Store sheep | 88 | 93 | 108 | 129 | 147 | 155 | 168 | 181 | 187 | 211 | 257 |
| Store pigs | 107 | 119 | 115 | 141 | 158 | 184 | 214 | 170 | 193 | 293 | 245 |
| Fertilizers⁽³⁾ | | | | | | | | | | | |
| Total | 102 | 102 | 133 | 138 | 137 | 138 | 138 | 138 | 141 | 144 | 145 |
| Sodium nitrate | 101 | 103 | 132 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 |
| "Nitro-chalk" | 101 | 101 | 125 | 130 | 130 | 130 | 130 | 130 | 131 | 133 | 137 |
| Ammonium sulphate | 102 | 102 | 128 | 133 | 133 | 133 | 133 | 133 | 134 | 135 | 138 |
| Superphosphate | 101 | 102 | 145 | 153 | 149 | 150 | 151 | 151 | 155 | 160 | 160 |
| Basic slag | 100 | 99 | 105 | 110 | 117 | 117 | 117 | 117 | 119 | 120 | 120 |
| Ground rock phosphate | 106 | 104 | 146 | 150 | 143 | 143 | 143 | 143 | 157 | 171 | 171 |
| Feeding-stuffs⁽⁴⁾ | | | | | | | | | | | |
| Meal: | | | | | | | | | | | |
| Maize | 100 | 92 | 141 | 151 | 150 | 150 | 150 | 150 | 151 | 156 | 163 |
| Barley (grade II) | 100 | 85 | 165 | 210 | 206 | 215 | 215 | 215 | 215 | 218 | 225 |
| Milling offals: | | | | | | | | | | | |
| Weatings | 100 | 80 | 108 | 115 | 118 | 119 | 120 | 120 | 120 | 123 | 127 |
| Bran | 100 | 84 | 110 | 118 | 120 | 122 | 123 | 123 | 123 | 126 | 130 |
| Oilcake: | | | | | | | | | | | |
| Linseed | 100 | 94 | 113 | 116 | 116 | 116 | 116 | 116 | 116 | 116 | 117 |
| Cottonseed: | | | | | | | | | | | |
| English | 100 | 99 | 122 | 133 | 133 | 133 | 133 | 133 | 133 | 133 | 134 |
| Egyptian | 100 | 101 | 131 | 144 | 147 | 147 | 147 | 147 | 147 | 148 | 153 |
| Decorticated | 100 | 102 | 126 | 131 | 132 | 132 | 132 | 132 | 132 | 135 | 139 |
| Coconut | 100 | 96 | 117 | 121 | 121 | 121 | 121 | 121 | 121 | 121 | 121 |
| Palm kernel | 100 | 92 | 108 | 112 | 111 | 111 | 111 | 111 | 111 | 111 | 111 |
| Imported decorticated ground-nut | 100 | 100 | 128 | 132 | 134 | 134 | 134 | 134 | 134 | 137 | 141 |
| Dried ale grains..... | 100 | 90 | 114 | 116 | 127 | 127 | 127 | 127 | 127 | 127 | 127 |
| Cooked flaked maize | 100 | 93 | 144 | 153 | 150 | 148 | 148 | 150 | 152 | 160 | 169 |
| Fish meal | 100 | 103 | 139 | 138 | 140 | 141 | 141 | 141 | 141 | 142 | 144 |

⁽¹⁾ See footnote (1) to Table 302.

⁽²⁾ Base 1936/1938 = 100.

⁽³⁾ Base 1937/1938 = 100.

⁽⁴⁾ Base 1938 = 100.

Source: Ministry of Agriculture and Fisheries

Import and export prices⁽¹⁾

TABLE 306

1947 = 100

| | Imports | | | | Exports | | | | |
|--------------------|---------|----------------------------------|---|---|---------|---|----------------|----------|-------|
| | Total | Food, drink and tobacco | Raw materials and articles mainly unmanu- factured | Articles wholly or mainly manu- factured | Total | Articles wholly or mainly manufactured | | | |
| | | | | | | Total | Metal goods | Textiles | Other |
| 1948 January | 107 | 105 | 108 | 108 | 106 | 106 | 105 | 108 | 104 |
| February | 109 | 107 | 110 | 110 | 108 | 107 | 107 | 108 | 107 |
| March | 109 | 107 | 111 | 111 | 108 | 108 | 107 | 110 | 108 |
| April | 113 | 108 | 120 | 111 | 109 | 109 | 108 | 112 | 109 |
| May | 114 | 109 | 125 | 112 | 109 | 109 | 108 | 112 | 108 |
| June | 115 | 109 | 127 | 113 | 109 | 109 | 108 | 113 | 108 |
| July | 115 | 110 | 126 | 113 | 110 | 109 | 108 | 113 | 108 |
| August | 115 | 110 | 126 | 112 | 111 | 111 | 109 | 116 | 109 |
| September | 115 | 110 | 125 | 112 | 112 | 111 | 111 | 115 | 109 |
| October | 116 | 114 | 123 | 113 | 112 | 112 | 111 | 116 | 110 |
| November | 117 | 115 | 123 | 113 | 111 | 111 | 110 | 116 | 109 |
| December | 117 | 115 | 123 | 114 | 113 | 112 | 111 | 117 | 109 |
| 1949 January | 118 | 116 | 124 | 114 | 113 | 113 | 112 | 116 | 111 |
| February | 118 | 115 | 125 | 114 | 112 | 112 | 112 | 115 | 109 |
| March | 118 | 114 | 127 | 115 | 112 | 112 | 112 | 116 | 109 |
| April | 118 | 113 | 129 | 114 | 112 | 112 | 112 | 117 | 109 |
| May | 117 | 111 | 128 | 113 | 113 | 112 | 112 | 116 | 108 |
| June | 115 | 111 | 125 | 111 | 113 | 113 | 113 | 116 | 109 |

(¹) The monthly index numbers measure the change in the aggregate value of a representative selection of imports or exports. The items chosen and the quantity weights assigned to them are based on the pattern of trade in 1948. The quantity weight for each item is multiplied by the unit value for that item computed from the Trade Accounts for the current month and the results aggregated and compared with the corresponding aggregate for the base year 1947. The average value index numbers for the year 1947 (base 1938 = 100), though not strictly comparable with the monthly figures, give an indication of price changes compared with before the war. The index numbers for the categories shown above are, for imports 258, 255, 280, 252 and for exports 222, 221, 198, 307, 221.

Source: Board of Trade

XIV. BALANCE OF PAYMENTS

THIS SECTION contains a selection of tables taken from "United Kingdom Balance of Payments, 1946 to 1949", (Cmd. 7793, 1949) prepared in the Treasury.

The following general notes and the footnotes to each table provide brief definitions and explanations of the figures and terms used. Further reference to Cmd. 7793 is, however, recommended.

(a) **Current account** (Table 307): The figures for 1946 onwards cover, so far as possible and with certain exceptions, actual payments and receipts derived from exchange control and other sources. As many of the items, especially in the invisible account, are subject to a certain margin of error, deficits are shown to the nearest £5 million. The figures for 1938 are not strictly comparable as they are based on pre-war estimates by the Board of Trade from the Trade and Navigation Accounts and other data. The figures for imports, exports and re-exports may differ considerably from published figures of movements of imports and exports; this difference is quite apart from that arising from the valuation of imports, that is c.i.f. in the Trade and Navigation Accounts and f.o.b. in the balance of payments. Imports include imports for re-export, imports under Lease Lend and imports under the European Recovery Programme. Imports from and exports to the Channel Islands from 1946 to 1948 are excluded.

The main differences of classification between these figures of imports and those in the Trade and Navigation Accounts are:

- (i) "Food and feeding-stuffs" includes commodities classified as "food and drink" in the Trade and Navigation Accounts and in addition oilseeds and nuts, fats and oils (other than petroleum) and starch.
- (ii) "Raw materials" includes commodities classified in the Trade and Navigation Accounts as "raw materials and articles mainly unmanufactured" (with the exception of oils and fats) and in addition iron and steel (including finished steel), non-ferrous metals, plywood, paper and board, leather, chemicals, dyes and colours and plastic materials.

(iii) "Tobacco" covers unmanufactured tobacco only.

(iv) "Machinery and vehicles" includes tankers and other ships.

(v) Diamonds are excluded from these import figures and included in "Other (net) receipts".

"Exports" covers estimates of actual receipts for commercial exports and re-exports, exports of oil equipment to British companies operating abroad (offset on "Other (net) receipts") secondhand ships, non-commercial exports and re-exports by UNRRA (included under "Relief and Rehabilitation") and those to Germany. In the case of the latter, the full value of United Kingdom imports and exports is included under the appropriate headings, whilst the excess of the value of goods and services supplied by the United Kingdom without immediate payment over the value of such goods received is included under "Germany" in the payments.

(b) **Capital account** (Table 309): An attempt has been made in this table to allocate the Sterling Area gold and dollar deficit so far as possible between the United Kingdom and the Rest of the Sterling Area. As regards the Dollar Area no serious difficulty arises; net dollar expenditure by the Rest of the Sterling Area is allocated to the deficit on Rest of Sterling Area account, together with dollar expenditure and receipts in respect of direct shipments to and from the Dollar Area through United Kingdom intermediaries. But even so excessive weight may have been given to the United Kingdom share—for example, the whole of British oil companies' production expenditure in dollars is allocated to the United Kingdom though much of the output is sent to the Rest of the Sterling Area. No valid allocation is possible when dealing with the gain or loss of gold and dollars to countries which convert only part of their sterling receipts. This item is therefore attributed to the Whole Sterling Area.

Except in the summary part of this table plus and minus signs are to be interpreted by reference to the headings to the sections. In the summary the net movements are presented as parts of total overseas disinvestment, for example, a decrease in United Kingdom external assets is shown as positive (sign omitted).

BALANCE OF PAYMENTS

Balance of payments of the United Kingdom: Current account

TABLE 307

£ million

| Payments | 1938 | 1946 | 1947 | 1948 | Receipts | 1938 | 1946 | 1947 | 1948 |
|--|-------|-------|-------|-------|--|-------|-------|-------|-------|
| Imports (f.o.b.): | | | | | Exports and re-exports (f.o.b.)... | 533 | 889 | 1,100 | 1,555 |
| Total | 835 | 1,097 | 1,541 | 1,768 | Shipping ⁽⁵⁾ | 100 | 162 | 205 | 246 |
| Food and feeding-stuffs | .. | 539 | 719 | 809 | Interest, profits and dividends ⁽⁶⁾ | 205 | 153 | 153 | 174 |
| Animals and seeds | .. | 23 | 26 | 24 | Travel ⁽⁷⁾ | 28 | 12 | 21 | 33 |
| Raw materials | .. | 334 | 517 | 621 | Other (net) ⁽⁸⁾ | 72 | 83 | 20 | 130 |
| Tobacco | .. | 71 | 30 | 36 | | | | | |
| Petroleum | .. | 61 | 78 | 127 | | | | | |
| Machinery and vehicles | .. | 20 | 87 | 51 | | | | | |
| Other imports | .. | 49 | 84 | 100 | | | | | |
| Government overseas expenditure: | | | | | | | | | |
| Total (net) | 16 | 295 | 207 | 96 | | | | | |
| Military ⁽¹⁾ | .. | 382 | 197 | 115 | | | | | |
| Relief and rehabilitation | .. | 104 | 58 | 14 | | | | | |
| Germany ⁽²⁾ | .. | 40 | 80 | 17 | | | | | |
| Administrative, diplomatic, etc. ⁽³⁾ .. | .. | 30 | 37 | 37 | | | | | |
| War disposals and settlements | .. | -152 | -121 | -90 | | | | | |
| Other Government (net) ⁽⁴⁾ | .. | -109 | -44 | 3 | | | | | |
| Shipping ⁽⁵⁾ | 80 | 145 | 181 | 189 | | | | | |
| Interest, profits and dividends ⁽⁶⁾ | 30 | 80 | 106 | 108 | | | | | |
| Films (net) | 7 | 17 | 14 | 10 | | | | | |
| Travel ⁽⁷⁾ | 40 | 45 | 80 | 77 | | | | | |
| Adverse balance | | | | | 70 | 380 | 630 | 110 | |
| Total | 1,008 | 1,679 | 2,129 | 2,248 | Total | 1,008 | 1,679 | 2,129 | 2,248 |

(1) Including the f.o.b. value of food and oil for the Armed Forces shipped direct for consumption overseas.

Source: Treasury

(2) Identifiable net cost to His Majesty's Government of supplies and services to the civilian population of Germany.

(3) Excluding occupation costs and without allowance for receipts in the form of reparations deliveries.

(4) Normal expenditure including pensions and Colonial Office expenditure on development and welfare.

(5) Special transactions of a discontinuous nature.

(6) Excluding tankers' disbursements and oil freights which are included in "Other (net) receipts".

(7) Payments exclude, so far as possible, service on foreign loans paid through London agents. Receipts exclude overseas earnings of United Kingdom insurance, shipping and oil companies.

(8) Including business travel.

(9) Mainly overseas transactions of British oil companies, insurance, expenses on upkeep of British enterprises abroad, commissions, royalties and private remittances. The figures also include the offset for items shown elsewhere in the table for which actual payments in cash had not been made or received.

Balance of payments of the United Kingdom: Current account Distribution by areas

TABLE 308

£ million

| | 1947 | | | | | | 1948 | | | | | |
|-------------------------------------|-------|----------------------------|---|------------------------------|-----------------------------------|-----------------|-------|----------------------------|---|------------------------------|-----------------------------------|-----------------|
| | Total | Dollar Area ⁽¹⁾ | Other Western Hemisphere ⁽²⁾ | Sterling Area ⁽³⁾ | O.E.E.C. countries ⁽⁴⁾ | Other countries | Total | Dollar Area ⁽¹⁾ | Other Western Hemisphere ⁽²⁾ | Sterling Area ⁽³⁾ | O.E.E.C. countries ⁽⁴⁾ | Other countries |
| Imports (f.o.b.) | 1,541 | 564 | 153 | 504 | 233 | 87 | 1,768 | 402 | 167 | 654 | 326 | 219 |
| Exports and re-exports (f.o.b.) ... | 1,100 | 119 | 54 | 562 | 268 | 97 | 1,555 | 179 | 86 | 741 | 382 | 167 |
| Surplus or deficit on visible trade | -441 | -445 | -99 | + 58 | + 35 | + 10 | -213 | -223 | -81 | + 87 | + 56 | - 52 |
| Invisibles (net) | -189 | -135 | + 24 | - 3 | - 60 | - 15 | +103 | - 57 | + 36 | +123 | + 29 | - 28 |
| Total surplus or deficit | -630 | -580 | - 75 | + 55 | - 25 | - 5 | -110 | -280 | - 45 | +210 | + 85 | - 80 |

(1) United States of America, other American Account countries and Canada and Newfoundland. Imports of oil from United States companies operating in the Dutch West Indies and Arabia are regarded as coming from the Dollar Area.

Source: Treasury

(2) Excluding British and European Colonies.

(3) Including Palestine and Transjordan in 1947. Egypt and the Sudan are included until 30 June 1947 and are thereafter included under "Other countries".

(4) Non-Sterling Area members of the Organisation for European Economic Co-operation and their dependent overseas territories.

BALANCE OF PAYMENTS

Balance of payments of the United Kingdom: Capital account

TABLE 309

£ million

| | 1946 | 1947 | 1948 |
|--|------|--------|------|
| Net gold and dollar deficit (–) or surplus (+) | | | |
| Total change | –226 | –1,024 | –423 |
| On United Kingdom account | –310 | –657 | –311 |
| Deficit on Current account with Dollar Area ⁽¹⁾ | –325 | –580 | –280 |
| Other transactions | + 22 | – 26 | – 25 |
| Gold and dollar subscriptions to International Monetary Fund and Bank | – 7 | – 51 | – 6 |
| On Rest of Sterling Area account | + 17 | –203 | – 26 |
| Deficit with Dollar Area ⁽¹⁾ | – 62 | –280 | – 81 |
| Gold and dollar subscriptions to International Monetary Fund and Bank | – 3 | – 7 | – |
| Purchases of new gold from Sterling Area | + 82 | + 84 | + 55 |
| On Whole Sterling Area account: | | | |
| Net gold or dollar receipts from or payments to other countries, etc..... | + 67 | –164 | – 86 |
| Net change in United Kingdom external capital assets and other capital transactions | | | |
| Total change | –117 | +264 | +100 |
| Non-Sterling Area ⁽²⁾ | – 75 | + 73 | – 88 |
| Gold and dollar subscriptions to International Monetary Fund and Bank | + 7 | + 51 | + 6 |
| Repayment of United States and Canadian loans ⁽³⁾ | + 32 | + 36 | + 25 |
| Sales and redemptions of overseas investments ⁽⁴⁾ | – 68 | – 51 | –180 |
| Drawings under Intra-European Payments Scheme (net) | – | – | + 6 |
| Other capital transactions ⁽⁵⁾ | – 46 | + 37 | + 55 |
| Rest of Sterling Area | – 42 | +191 | +188 |
| Australian and New Zealand gifts ⁽⁶⁾ | – | – 30 | – |
| Other capital transactions ⁽⁷⁾ | – 42 | +221 | +188 |
| Net change in sterling liabilities⁽⁸⁾ | | | |
| Total change | + 37 | –130 | –213 |
| Non-Sterling Area countries ⁽²⁾ | + 73 | – 1 | –247 |
| Sterling Area countries | – 36 | –129 | + 34 |
| Summary | | | |
| Total overseas disinvestment | 380 | 630 | 110 |
| Net gold and dollar deficit..... | 226 | 1,024 | 423 |
| Net decrease in United Kingdom external capital assets, etc..... | 117 | –264 | –100 |
| Net increase in sterling liabilities..... | 37 | –130 | –213 |

⁽¹⁾ United States of America, other American Account countries and Canada and Newfoundland.

⁽²⁾ Including Egypt, Sudan, Palestine and Transjordan throughout.

⁽³⁾ Mainly Reconstruction Finance Corporation and Canadian Interest-free loans.

⁽⁴⁾ Sales of overseas securities and direct investments.

⁽⁵⁾ Including changes in official holdings of foreign exchange other than gold and dollars, repayment by France of loan by His Majesty's Government and in 1946 an allowance for net capital inflow into the United Kingdom.

⁽⁶⁾ Effected by a reduction in sterling liabilities.

⁽⁷⁾ Including sales and redemptions of securities so far as known, redemption of debt by Commonwealth countries and an estimate of commercial investment and of movement of funds from the United Kingdom to the Rest of the Sterling Area including funds taken abroad by emigrants.

⁽⁸⁾ Comprising net liabilities of banks in the United Kingdom to their overseas offices and other account holders, including funds held as cover for overseas currencies and certain liabilities of His Majesty's Government expressed in sterling or Sterling Area currencies. Private holdings of securities and sterling balances of the International Bank and Monetary Fund are excluded.

Source: Treasury

INDEX OF SOURCES

This index shows the department or office from which the data have been obtained for each of the tables in the Abstract. It also gives the titles of the official publications or other sources from which the statistics are taken or to which reference can be made. The tables contain the latest available

statistics compiled by the department or office even though they have not yet appeared in any departmental publication.

For convenience, the last year to which an annual departmental publication refers is shown in brackets after its title.

| Subject | Table number in Abstract | Department or office | Official publication or other source |
|--|--------------------------|---|---|
| I. Area and climate... | 1 | Ordnance Survey Department | Departmental records and reports on the census of population (England and Wales and Scotland (1931); Northern Ireland (1937)). |
| | 2-5 | Air Ministry (Meteorological Office) | Monthly weather reports. |
| II. Population and vital statistics | | | |
| Population | 6-17 | Registrars General | England and Wales: Reports on the census of population of England and Wales (1931). Scotland: Reports on the census of population of Scotland (1931). Northern Ireland: Reports on the census of population of Northern Ireland (1937). |
| Vital statistics | 18-32 | Registrars General | England and Wales: Registrar General's statistical review of England and Wales, Part II (1947). Quarterly return of births, deaths and marriages and certain infectious diseases. Scotland: Annual report of the Registrar General for Scotland (1946). Quarterly return of births, deaths and marriages. Northern Ireland: Annual report of the Registrar General (1947). Quarterly return of births, deaths and marriages and certain infectious diseases. |
| | 33 | Board of Trade | Board of Trade Journal. |
| III. Social conditions | | | |
| Public health | 34-38 | Registrars General and Health departments | England and Wales: Registrar General's statistical review of England and Wales, Part I (1947). Quarterly return of births, deaths and marriages and certain infectious diseases. Annual report of the Ministry of Health (1947/48). Scotland: Annual report of the Registrar General for Scotland (1946). Annual report of the Department of Health for Scotland (1948). Northern Ireland: Annual report of the Registrar General (1947). Quarterly return of births, deaths and marriages and certain infectious diseases. |
| | 39-40 | Boards of Control (England and Wales and Scotland), Ministry of Health and Local Government, Northern Ireland | England and Wales: Annual report of the Board of Control, (1947). Annual report of the Ministry of Health (1947/48). Scotland: Annual report of the General Board of Control for Scotland (1938). Northern Ireland: Report on health and local government administration (1938-46). |
| | 41 | Ministry of Labour and National Service | Annual report of the Chief Inspector of Factories (1947). |
| | 42 | Ministry of Labour and National Service Home Office Ministry of Fuel and Power Ministry of Transport | Annual report of the Chief Inspector of Factories (1947). Annual report of H.M. Inspectors of Explosives (1947). Ministry of Fuel and Power statistical digest (1947). Report to the Minister of Transport upon the accidents which occurred on the railways of Great Britain (1948). Return of shipping casualties to and deaths on vessels registered in the United Kingdom (1938). Civil aviation report (1947). Great Britain: National Health Insurance Fund Accounts (1947/48) and departmental records. |
| National insurance and pensions | 43 | Ministry of Civil Aviation Ministry of National Insurance | England and Wales: Annual report of the Ministry of Health (1944/45). Scotland: Annual report of the Department of Health for Scotland (1948). Northern Ireland: Northern Ireland National Health Insurance Fund Account (1947/48) and departmental records. |
| | 44 | Ministry of Labour and National Service | Ministry of Labour Gazette. |
| | 45 | Ministry of National Insurance and National Assistance Board | Great Britain: Accounts of the Treasury Pensions Account, the Pensions Account, the Pensions (Scotland) Account, the Treasury Special Pensions Account, the Special Pensions Account and the Special Pensions (Scotland) Account (1947/48) and departmental records. Annual report of the National Assistance Board (1948). England and Wales: Annual report of the Ministry of Health (1944/45). Scotland: Annual report of the Department of Health for Scotland (1944). |

| Subject | Table Number in Abstract | Department or office | Official publication or other source |
|--|--------------------------|--|---|
| III. Social conditions (continued) | | | |
| National insurance and pensions | 45 | Ministry of National Insurance and National Assistance Board | Northern Ireland: Accounts of the receipts and payments of the Ministry of Finance Pensions Accounts and the Pensions Account (Northern Ireland) (1947/48) and departmental records. |
| Justice and crime... | 46 | Ministry of Pensions | Annual report of the Minister of Pensions (1939-48). |
| | 47 | Home Departments | England and Wales: Report of H.M. Inspectors of Constabulary (1948). Scotland: Report of H.M. Inspector of Constabulary for Scotland (1948). Northern Ireland: Report on the administration of Home Office services (1947). |
| | 48-53 | Home Office | England and Wales: Criminal statistics, (1948). |
| | 54-56 | Prison Commission | England and Wales: Report of the Commissioners of Prisons and the Directors of Convict Prisons (1948). |
| | 57 | Lord Chancellor's Department | England and Wales: Civil judicial statistics (1938). |
| | 58-64 | Scottish Home Department | Scotland: Criminal statistics (1948). |
| | 65-66 | Scottish Home Department | Scotland: Annual report on Prisons in Scotland (1939-48). |
| | 67 | Scottish Home Department | Scotland: Civil judicial statistics (1938). |
| | 68-74 | Ministry of Home Affairs, Northern Ireland | Northern Ireland: Report on the administration of Home Office services (1947). |
| | 75 | High Court of Justice, Northern Ireland | Northern Ireland: Departmental records. |
| Intoxicating liquors | 76 | Home Departments | England and Wales: Licensing statistics (1938). Scotland: Civil judicial statistics (1938). Northern Ireland: Departmental records. |
| Housing | 77 | Health Departments | England and Wales: Annual report of the Ministry of Health (1947/48). Housing return for England and Wales (Monthly). Scotland: Annual report of the Department of Health for Scotland (1948). Housing return for Scotland (Monthly). Northern Ireland: Report on health and local government administration (1938-46). |
| | 78 | Registrars General | England and Wales: Reports on the census of population of England and Wales (1931). Scotland: Reports on the census of population of Scotland (1931). Northern Ireland: Reports on the census of population of Northern Ireland (1937). |
| Electorate | 79 | Home Office | Return of election expenses (1945). |
| Entertainment..... | 80 | Board of Trade | Board of Trade Journal. |
| IV. Education..... | 81-90 | Ministry of Education | England and Wales: Report of the Ministry of Education and the statistics of public education for England and Wales (1948). The health of the school child (1939-45). Scotland: Education in Scotland (1948). |
| | 81, 91-97 | Scottish Education Department | Northern Ireland: Reports of the Ministry of Education (1946/47). |
| | 98-104 | Ministry of Education, Northern Ireland | Great Britain: Returns from Universities and University Colleges in receipt of Treasury Grant (1947/48). |
| | 105-108 | University Grants Committee | |
| V. Defence | 109-111 | Service Departments | Strength and casualties of the armed forces and auxiliary services of the United Kingdom 1939-1945 (Cmd. 6832, 1946). |
| VI. Labour | 112, 113, 115, 114, 116 | Ministry of Labour and National Service | Ministry of Labour Gazette and departmental records. |
| | 117-120 | Ministry of Labour and National Service | Ministry of Labour Gazette. |
| | 121-122 | Treasury | Staffs employed in Government departments (Quarterly). Ministry of Labour Gazette and departmental records. |
| | 123-125 | Ministry of Labour and National Service | Ministry of Labour Gazette. |
| | 126 | Ministry of Labour and National Service | Ministry of Labour Gazette and departmental records. |
| | 127-128 | Ministry of Labour and National Service | Ministry of Labour Gazette. |
| VII. Production | | | |
| Interim index of industrial production..... | 129-130 | Central Statistical Office | Monthly Digest of Statistics. |
| Partial census of production, 1946 | 131 | Board of Trade | Board of Trade Journal. |
| Fuel and power ... | 132-150 | Ministry of Fuel and Power | Ministry of Fuel and Power statistical digest (1947). Supplement to the Ministry of Fuel and Power statistical digest (1945). Departmental records. |
| Iron and steel | 151-155 | Ministry of Supply | Statistics of the iron and steel industry of the United Kingdom (1948). Published by the British Iron and Steel Federation. |

| Subject | Table number in Abstract | Department or office | Official publication or other source |
|---|--------------------------|--|---|
| VII. Production (continued) | | | |
| Raw materials..... | 156 | Ministry of Supply Board of Trade Board of Trade | Departmental records. Board of Trade Journal and departmental records. Board of Trade Journal and departmental records. Silk and Rayon Directory 1942/43 (for 1937 consumption figures). World consumption of wool, 1938 published by His Majesty's Stationery Office for the Imperial Economic Committee (for 1937 production figures). |
| | 157 | | |
| | 158 | | |
| | 159 | Board of Trade Board of Trade | Board of Trade Journal and departmental records. Board of Trade Journal and departmental records. Leather Trades Year Books for 1937 and 1938 (for 1935-37 consumption figures). |
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| | 161-165 | Board of Trade Ministry of Fuel and Power and Ministry of Commerce, Northern Ireland | Board of Trade Journal and departmental records. Great Britain: Ministry of Fuel and Power statistical digest (1947). Northern Ireland: Departmental records. |
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| | 167 | Board of Trade and Ministries of Works and Supply | Departmental records. |
| | 168 | Ministries of Works and Supply | Departmental records. |
| | 169 | Ministry of Works | Statistical tables relating to the building and civil engineering industries in wartime, 1940-43. Published 1945. Departmental records. Lloyd's Register shipbuilding returns (Quarterly). Departmental records. |
| | 170 | Admiralty | |
| | 171 | Ministries of Supply and Transport | Departmental records. Departmental records. Board of Trade Journal and departmental records. Annual report of H.M. Commissioners of Customs and Excise (1947/48). Departmental records. Food consumption levels in the United Kingdom (Cmd. 7203, 1947). |
| | 172 | Ministry of Agriculture and Fisheries | |
| | 173 | Ministry of Supply | United Kingdom: Agricultural statistics Part I. Published by the Ministry of Agriculture and Fisheries, the Department of Agriculture for Scotland, and the Ministry of Agriculture, Northern Ireland (1945). England and Wales: Agricultural statistics Part I (1939-44). Scotland: Agricultural statistics (1939-44). Northern Ireland: Annual report upon the agricultural statistics of Northern Ireland (1929/30). |
| | 174-181 | Board of Trade | |
| 182 | H.M. Customs and Excise | Departmental records. Annual report of the Forestry Commissioners (1948). England and Wales: Report on sea fisheries (1938). Fisheries in war-time (1939-44). Sea fisheries statistical tables (1947). Scotland: Report on the fisheries of Scotland (1939-48). Sea fisheries statistical tables (1938). | |
| 183-184 | Ministry of Food | | |
| 185 | Ministry of Food | | |
| Agriculture and forestry | 186-191 | Agricultural Departments | |
| | 192 | Ministry of Agriculture and Fisheries and Ministry of Food | |
| | 193 | Forestry Commission | |
| | 194, 196, 197 | Ministry of Agriculture and Fisheries | |
| | 195, 198, 199 | Scottish Home Department | |
| VIII. Trade | | | |
| External trade..... | 200 | Board of Trade Board of Trade | Board of Trade Journal. Annual statement of the trade of the United Kingdom with British countries and Foreign countries (1946). Accounts relating to trade and navigation of the United Kingdom (Monthly). Overseas trade of the United Kingdom (1948). Board of Trade Journal. |
| | 201-209 | | |
| Wholesale and retail trade | 210 | Board of Trade and Bank of England | Departmental records. |
| IX. Transport and communications | 211-215 | Ministry of Food | Great Britain: Report on the administration of the Road Fund (1947/48). Great Britain: Return of mechanically propelled vehicles, Great Britain (Quarterly). Great Britain: Departmental records. Northern Ireland: Ulster Year Book (1947). |
| | 216 | Ministry of Transport | |
| | 217-218 | Ministry of Transport | Great Britain: Summary tables of the statistical returns of the railways of Great Britain (1947). Transport statistics, published by the British Transport Commission (Monthly). Annual report of the British Transport Commission (1948). Railway returns: Returns of the capital, traffic, receipts and working expenditure of the railway companies of Great Britain (1938). Annual report of the London Passenger Transport Board (1947). |
| | 219-221 | Ministry of Transport | |
| | 222-223 | Ministry of Commerce, Northern Ireland | |
| Rail transport | 224-227, 229 | Ministry of Transport | |

| Subject | Table number in Abstract | Department or office | Official publication or other source |
|--|--|--|---|
| IX. Transport and communications (continued) | | | |
| Rail transport | 228 | Ministry of Transport | Great Britain: Report to the Minister of Transport upon the accidents which occurred on the railways of Great Britain (1948). Northern Ireland: Departmental records. |
| Shipping | 230-232 233-235 | Ministry of Commerce, Northern Ireland Ministry of Transport | Departmental records. Registry of ships. Published monthly by the Registrar General of Shipping and Seamen. Annual statement of the navigation and shipping of the United Kingdom. Published by the Board of Trade (1938). Annual statement of the navigation and shipping of the United Kingdom (1938). Shipping movement in United Kingdom ports in each of the years 1938 to 1945. Board of Trade Journal. Civil aviation report (1947). Post Office commercial accounts (1947/48). |
| Air transport | 236 | Board of Trade | |
| Communications... | 237-240 241 | Ministry of Civil Aviation General Post Office | |
| X. Public finance | | | |
| Central Government ... | 242-248 249-251 | Treasury Board of Inland Revenue | Finance accounts of the United Kingdom (1948/49). Report of the Commissioners of H.M. Inland Revenue (1947/48). |
| Local authorities... | 253-256 257-259 260-261 | Ministry of Health Scottish Home Department Ministry of Health and Local Government, Northern Ireland | England and Wales: Local government financial statistics. England and Wales (1946/47). Scotland: Local taxation returns (Scotland) (1934/35). Northern Ireland: Local taxation returns (Northern Ireland) (1945/46). |
| XI. National income | 262-275 | Central Statistical Office | National income and expenditure of the United Kingdom, 1946 to 1948 (Cmd. 7649, 1949). |
| XII. Banking, insurance, etc. | | | |
| Banking | 276-282 | Bank of England | Statistical summary, Bank of England. (Monthly until December 1945). Departmental records. |
| Saving | 283-284 285 286 | Registry of Friendly Societies Registry of Friendly Societies National Savings Committee, General Post Office and National Debt Office | Report of the Chief Registrar of Friendly Societies, Part 3 (1937). Report of the Chief Registrar of Friendly Societies, Part 5 (1937). Annual report of the National Savings Committee (1939). Annual report of the Inspection Committee of Trustee Savings Banks (1939). Accounts of Post Office Savings Bank (1948). Accounts of Savings Banks and Friendly Societies (1948). Accounts of Trustee Savings Banks and Friendly Societies (1948). |
| Insurance | 287 288-291 292 293 294 295-296 297 298 | Board of Trade and Office of the Industrial Assurance Commissioner Board of Trade Registry of Friendly Societies Office of the Industrial Assurance Commissioner Board of Trade and Ministry of Commerce, Northern Ireland Board of Trade The Accountant of Court, Edinburgh Ministry of Commerce, Northern Ireland | Assurance companies' returns (1937). Report of the Industrial Assurance Commissioner (1937). Assurance companies' returns (1937). Report of Chief Registrar of Friendly Societies, Part 2 (1937). Friendly Societies statistical summary (1937-47). Report of the Industrial Assurance Commissioner (1937). Great Britain: General annual report on companies by the Board of Trade (1947). Northern Ireland: Annual report on companies by the Ministry of Commerce for Northern Ireland (1948). England and Wales: General annual report on bankruptcy by the Board of Trade (1938). Scotland: Civil judicial statistics (Scotland) (1938). Northern Ireland: Departmental records. |
| XIII. Prices | 299-300 301 302-305 306 | Ministry of Labour and National Service Board of Trade Ministry of Agriculture and Fisheries Board of Trade | Ministry of Labour Gazette. Board of Trade Journal. England and Wales: Agricultural statistics, Part II (1940-44). Board of Trade Journal. |
| XIV. Balance of payments | 307-309 | Treasury | United Kingdom Balance of Payments, 1946 to 1949 (Cmd. 7793, 1949). |

INDEX

Figures indicate Table numbers

- Abrasives:
 - exports, 204, 208
 - imports, 202, 203
- Absenteeism:
 - in coal mines, 137
- Accidents:
 - air, 238
 - coal mining, 139, 140
 - industrial, 42
 - railway, 228
 - road, 219
- Accidents:
 - deaths from, 34-37, 42, 139, 140, 219, 228, 238
- Accident insurance, 290
- Accounting machinery:
 - deliveries, 173
- Adult education, 84, 94, 100
- Adultery:
 - divorce on grounds of, 57, 67
- Ages, of population, 7, 8
- Agriculture:
 - employment, 16, 17, 112, 113, 115, 116
 - machinery:
 - exports, 208
 - in use, 191
 - production, 172
 - national wage bill, 272
 - prices, 302, 304
 - trading societies, 284
 - unemployment, 122, 123
- Air Force:
 - strength, reserves and intake, 109-111
 - votes, 244
- Air raid damage:
 - repairs, 169
- Air temperature, 2
- Air transport, 237, 239
- Aircraft:
 - accidents, 238
 - conversions, 171
 - deliveries, 171
 - exports, 208
 - registered, 240
- Alcohol, industrial:
 - production, consumption and stocks, 162
- Alcoholic beverages:
 - beer, 182
 - expenditure on, 275
 - spirits, 182
- Allens, 11, 33
- Aluminium:
 - exports, 208
 - imports, 207
 - production, consumption and stocks, 156
- America:
 - trade with, 205, 206
- Ammonia:
 - production, consumption and stocks, 162
- Ammonium sulphate:
 - exports, 208
 - prices, 303, 305
- Anhydrite:
 - production, consumption and stocks, 162
- Animal feeding stuffs:
 - prices, 303, 305
- Animals:
 - exports, 204
 - imports, 202, 203, 207
- Anthracene:
 - production, 142
- Anthrax:
 - deaths from, 41
 - notifications, 41
- Antimony:
 - production, consumption and stocks, 156
- Apparel:
 - exports, 204, 208
 - imports, 202, 207
 - retail sales, 210
 - retained imports, 203
- Appendicitis:
 - deaths from, 34-37
- Approved schools, 48, 53, 58, 64
- Approved societies, 43
- Area:
 - crops, 186
 - forest, 193
 - grassland, 186
 - inland water, 1
 - land, 1
- Argentine Republic:
 - trade with, 205, 206
- Armed forces:
 - ex-members unemployed, 112, 113
 - pay and allowances, 268, 269
 - reserves, 109
 - strength, 109, 112, 113
- Army:
 - strength, reserves and intake, 109-111
 - votes, 244
- Asbestosis:
 - deaths from, 41
- Assizes, 48, 53, 68
- Assurance companies:
 - assets and liabilities, 291
- Australia:
 - trade with, 205, 206
- Auxiliary Territorial Service:
 - strength and intake, 109, 111
- Aviation:
 - accidents, 42, 238
- Awards, scholarship, 89
- Bacon:
 - consumption, 184
 - production, 183
 - supplies per head of population, 185
- Bakers, 211
- Balance of payments:
 - capital account, 309
 - current account, 307, 308
- Bank advances, 247
- Bank bills, 281
- Bank clearings, 278
- Bank of England, 276
- Banking, 276-281
- Bankruptcy, 295-298
- Barley:
 - acreage under, 186
 - consumption, 184
 - harvested, 187
 - imports, 207
 - prices, 302, 304
 - sales, 192
 - yield, 188
- Barytes:
 - production, 166
- Basic slag:
 - prices, 303, 305
- Baths:
 - production, 168
- Bedding:
 - home supplies, 175
 - production, 158, 175
- Bedroom furniture:
 - home supplies, 178
- Beer:
 - exports, 208
 - production and consumption, 182
- Belgium:
 - trade with, 205, 206
- Betting, 49, 53, 59, 64, 69, 72
- Beverages:
 - exports, 204, 208
 - imports, 202, 203, 207
- Bicycles:
 - production, 171
- Bills:
 - bank and Treasury, 281
- Birth rates, 18
- Births:
 - illegitimate, 18
 - legitimate, 18
 - live, 18
 - still, 18
- Biscuits:
 - consumption, 184
 - exports, 208
 - production, 183
- Bitumen:
 - production, 150
- Blankets:
 - production and home supplies, 175
- Blast furnaces, 151
- Books:
 - expenditure on, 275
 - exports, 208
 - imports, 207
- Borstal institutions, 48, 53, 54, 58, 64, 65, 68, 73
- Brazil:
 - trade with, 205, 206

- Bricks:**
production and stocks, 167
- Bronchitis:**
deaths from, 34-37
- Brushes:**
production and home supplies, 179
- Building components and materials:**
production and stocks, 167
- Building industry:**
average weekly earnings, 127
construction activity, 169
employment, 16, 17, 112, 113, 115, 116
hours of work, 128
houses built, 77
national wage bill, 272
production, 129, 130, 169
unemployment, 122, 123
- Building societies, 285**
- Bullion:**
advances, 243, 245
exports and imports, 209
- Burma:**
trade with, 205, 206
- Butchers, 211, 213**
- Butter:**
consumption, 184
imports, 207
prices, 302, 304
production, 183
supplies per head of population, 185
- Calcium carbide:**
production, consumption and stocks, 162
- Calcium silicide:**
consumption and stocks, 155
- Calcspar:**
production, 166
- Canada:**
trade with, 205, 206
- Cancer:**
deaths from, 34-37
- Canteens, 215**
- Capital formation, 273, 274**
- Capital redemption insurance, 290**
- Carpets:**
exports, 208
production and home supplies, 179
retained imports, 207
- Carriers' licences, 220, 221**
- Casein plastic materials:**
production, consumption and stocks, 164
- Catering establishments, 215**
- Cattle:**
imports, 207
on agricultural holdings, 189
prices, 302-305
sales for slaughter, 192
- Celluloid:**
production, consumption and stocks, 164
- Cellulose acetate:**
production, consumption and stocks, 164
- Cement:**
exports, 208
production and stocks, 167
- Census:**
of population, 6
of production, 1946, 131
- Central Government:**
employees, 112, 113, 115-117, 120
expenditure, 244, 245
receipts, 242, 243
- Cereals:**
acreage, 186
consumption, 184
harvested, 187
imports, 202, 203, 207
prices, 302, 304
production, 183
sales, 192
supplies per head of population, 185
yield, 188
- Certified schools, 68, 72**
- Ceylon:**
trade with, 205, 206
- Chairs:**
home supplies, 178
- Chalk:**
production, 166
- Cheese:**
consumption, 184
imports, 207
prices, 302, 304
production, 183
supplies per head of population, 185
- Chemical industry:**
average weekly earnings, 127
employment, 16, 17, 112, 113, 115, 116
hours of work, 128
production, 129, 130, 131, 162
unemployment, 122, 123
- Chemicals:**
exports, 204, 208
imports, 202, 203, 207
production, consumption and stocks, 162
- Child birth:**
deaths in, 34-37
- China clay:**
production, 166
- Chocolate and sugar confectionery:**
retail outlets, 211, 214
- Chrome ore:**
disposals, consumption and stocks, 155
- Cinemas:**
films registered and exhibited, 80
in use, 80
- Cities:**
population of largest, 14
- Civil aviation:**
accidents, 42, 238
air lines, 237, 239
aircraft registered, 240
- Civil engineering:**
construction activity, 169
- Civil Service:**
industrial staff, 117
non-industrial staff, 118-120
numbers employed, 112, 113, 115-120
part-time staff, 117-119
whole-time staff, 117-120
- Civil votes, 244**
- Clay:**
production, 166
- Clearances of vessels, 236**
- Clearing banks, 278, 279**
- Climate, 2-5**
- Clocks:**
production, 173
- Clothing (see also "Apparel"):**
cloth supplies, 174
expenditure on, 275
production, 131
- Clubs, registered, 76**
- Coaches (railway):**
in use, 224, 227, 230
production, 171
- Coal:**
consumption, 133
exports, 204, 208
mined production, 132
opencast production, 132
stocks, 134, 135
supplies, 133
- Coal-mining:**
absenteeism, 137
accidents, 139
deaths and injuries, 42, 139, 140
employment, 16, 17, 112, 113, 115, 116, 136
machinery, 173
pitwood, 157
productivity, 137, 138
shifts worked, 137
unemployment, 122, 123
wage earners, 136
- Coal tar products:**
production, 142
- Coasting trade:**
shipping movement, 236
- Cocoa:**
consumption, 184
exports, 204
imports, 202, 203, 207
production, 183
supplies per head of population, 185
- Coke:**
exports, 204, 208
supplies, consumption and stocks, 141
- Coke ovens:**
coal consumption, 133
coal stocks, 135
- Collecting societies, 293**
- Commercial vehicles:**
production, 171
- Communications, 241**
- Company registration, 294**
- Confectionery:**
consumption, 184
production, 183
retail outlets, 211, 214
- Consolidated Fund services, 244**
- Consols, price and yield, 280**
- Construction activity, 169**
- Consumers' goods:**
personal expenditure on, 275
- Contributory pensions, 45**
- Convicted prisoners:**
with previous offences, 55, 74
with previous sentences, 56, 66
- Convictions, criminal, 48-56, 58-66, 68-74**
- Cookers:**
production, 168
- Co-operative retailers, 212-214**
- Co-operative trading societies, 284**

- Copper:
 - exports, 208
 - imports, 207
 - production, consumption and stocks, 156
- Corsetry:
 - production and home supplies, 176
- Cost of living index, 299
- Cotton:
 - imports, 207
 - production, consumption and stocks, 158
- Cotton goods:
 - exports, 204, 208
 - imports, 202, 203, 207
- Cotton seed cake:
 - prices, 303, 305
- Cotton weaving, 158
- Courts, criminal, 48, 53, 68
- Creosote:
 - production, 142
- Creosote oil:
 - production, 142
- Cresylic powders and resins:
 - production, consumption and stocks, 164
- Cresylic acid:
 - production, 142
- Criminal courts:
 - proceedings in, 48, 53, 68
- Criminal offences:
 - age of offenders, 50, 51, 60, 61, 70
 - juvenile offenders, 50, 51, 53, 60, 61, 64, 70, 72
 - persons guilty of, 48-53, 58-66, 68-72
 - sex of offenders, 50, 60
 - type of offence, 49, 53, 59, 64, 69, 72
- Crops:
 - acreage, 186
 - harvested, 187
 - prices, 302, 304
 - sales, 192
 - yield per acre, 188
- Crude oil:
 - refining, 150
- Currency circulation, 277
- Customs and Excise:
 - Exchequer expenditure, 244
 - Exchequer receipts, 242
- Cutlery:
 - exports, 204
 - imports, 202, 203
 - production and home supplies, 179
- Cycles, pedal:
 - production, 171
- Dairy produce:
 - consumption, 184
 - exports, 204
 - imports, 202, 207
 - prices, 302, 304
 - retained imports, 203
 - supplies per head of population, 185
- Dairymen, 211
- Death duties, 242, 251
- Death rates, 25-28, 29
- Death, sentence of, 48, 58, 68
- Deaths:
 - accidental:
 - air, 238
 - coal-mining, 139
 - industrial, 42
 - rail, 228
 - road, 219
 - others, 34-37
 - by causes, 34-37
 - registered, 20-24
- Debt:
 - floating, 247
 - money raised by creation of, 243
 - national, 246
- Deeds of arrangement, 296-298
- Defence Bonds, 246, 286
- Defence Regulations:
 - offences against, 48-51, 53, 59, 68-70, 72
- Defence services:
 - armed forces, 109, 111
 - expenditure on, 244
- Denmark:
 - trade with, 205, 206
- Dental treatment at schools, 88
- Deposits:
 - Bank of England, 276
 - deposit receipts, Treasury, 279
- Dermatitis:
 - cases reported, 41
- Desertion:
 - divorce on grounds of, 57, 67
- Diatomite:
 - production, 166
- Diesel oil:
 - refining, 150
- Diphtheria:
 - deaths from, 34-37
 - notifications of, 38
- Disablement benefit, 43
- Diseases:
 - industrial, 41
 - infectious, 38
- Disinvestment overseas, 309
- Dissolution of marriage, 57, 67, 75
- Distributive trades:
 - employment, 112, 113, 115, 116
 - unemployment, 122, 123
- Divorce proceedings, 57, 67, 75
- Docks:
 - construction, 169
 - local authorities' expenditure, 255, 256
- Dollar and gold resources, 309
- Dollar area:
 - balance of payments with, 308
- Drifter fleet, 194, 195
- Drink, alcoholic:
 - production and consumption, 182
- Drowning:
 - deaths from, 34-37
- Drugs:
 - exports, 204, 208
 - imports, 202, 203, 207
- Drunkenness, 49, 52, 59, 63, 69, 71
- Dutch Indies, East and West:
 - trade with, 205, 206
- Dyes:
 - exports, 204, 208
 - imports: 202, 203, 207
- Dysentery:
 - notifications of, 38
- Earnings, average weekly, 127
- Education (see also "Schools"):
- adult, 84, 94, 100
- Exchequer expenditure on, 244
- further or continuation, 84, 94, 100
- local authorities' expenditure on, 255, 256, 258, 259, 261
- local education authorities' finance, 90, 97, 104
- primary or secondary, 81-83, 92, 93, 98, 99
- statutory offences in relation to, 49, 59, 69
- university, 105-108
- Eggs:
 - consumption, 184
 - imports, 207
 - prices, 302, 304
 - supplies per head of population, 185
- Egypt:
 - trade with, 205, 206
- Eire:
 - trade with, 205, 206
- Electoral registration:
 - Government grants, 253
- Electorate, 79
- Electrical appliances:
 - production, 131, 168, 173
- Electrical components:
 - production, 168
- Electrical goods:
 - exports, 204, 208
 - imports, 202, 203, 207
- Electricity:
 - generating plant:
 - capacity, 146
 - deliveries, 173
 - index of production, 129, 130
 - production, 145
 - sales, 147
- Electricity supply:
 - local authorities' expenditure, 255, 256, 258, 259, 261
 - local authorities' receipts, 254, 257
- Employers' liability Insurance, 290
- Employment:
 - agriculture, 16, 17, 112, 113, 115, 116
 - armed forces, 16, 17, 109-113
 - building, 16, 17, 112, 113, 115, 116
 - Central and Local Government, 16, 17, 112, 113, 115-120
 - chemicals, 16, 17, 112, 113, 115, 116
 - clothing, 112, 113, 115, 116
 - coal-mining, 16, 17, 112, 113, 115, 116, 136
 - commerce, 112, 113, 115, 116
 - distributive trades, 112, 113, 115, 116
 - engineering, 16, 17, 112, 113, 115, 116
 - fishing, 16, 17, 112, 113, 115, 116
 - food, 16, 17, 112, 113, 115, 116
 - leather, 112, 113, 115, 116
 - metals, 16, 17, 112, 113, 115, 116
 - mining and quarrying, 16, 17, 112, 113, 115, 116
 - paper and printing, 16, 17, 112, 113, 115, 116
 - precision instruments, 113, 116
 - professional services, 113, 115, 116
 - public utilities, 16, 17, 112, 113, 115, 116
 - shipbuilding, 112, 113, 115, 116
 - textiles, 16, 17, 112, 113, 115, 116
 - transport, 16, 17, 112, 113, 115, 116
 - vehicles, 112, 113, 115, 116
 - woodworking, 16, 17, 112, 113, 115, 116

- Engineering industry:**
average weekly earnings, 127
coal consumption, 133
coal stocks, 135
construction activity, 169
employment, 16, 17, 112, 113, 115, 116
hours of work, 128
national wage bill, 272
production, 129-131
unemployment, 122, 123
- Engines, deliveries of:**
internal combustion, 173
stationary, 173
steam, 173
- Entertainment:**
expenditure on, 275
- Entrances of vessels at United Kingdom ports, 236**
- Esparto:**
consumption and stocks, 165
- Estate duty:**
estates on which paid, 251
- Excess profits tax:**
Exchequer receipts, 242
- Exchange rates, 282**
- Exchequer:**
balances, 248
expenditure, 244, 245
receipts, 242, 243
- Excise:**
Exchequer expenditure, 244
Exchequer receipts, 242
- Executions, 34-37**
- Expenditure:**
Central Government, 244, 245
local authorities, 252, 255, 256, 261
- Expenditure on goods and services:**
Government, 273
personal, 273, 275
- Exports:**
bullion and coin, 209
destination, 206
food, drink and tobacco, 201, 204
manufactured goods, 201, 204
prices, 306
principal articles exported:
quantity, 208
raw materials, 201, 204
value, 200, 201, 204, 206, 307, 308
volume, 200
- External trade, 200-209, 307, 308**
- Factories:**
construction, 169
- Fats:**
consumption, 184
production, 183
supplies per head of population, 185
- Feeding-stuffs:**
consumption, 184
imports, 202, 203, 207, 307
prices, 303, 305
- Ferro-alloys:**
exports, 208
Imports, 207
production, consumption and stocks, 155
- Ferro-chrome:**
production, consumption and stocks, 155
- Ferro-manganese:**
production, consumption and stocks, 155
- Ferro-phosphorous:**
production, consumption and stocks, 155
- Ferro-silicon:**
production, consumption and stocks, 155
- Fertilizers:**
prices, 303, 305
production, consumption and stocks, 163
- Film, sensitized:**
production and home supplies, 181
- Films, cinematograph:**
balance of payments, 307
registered and exhibited, 80
- Finance:**
Central Government, 242-251
local authorities, 252-261
local education authorities, 90, 97, 104
- Fines, 48, 53, 58, 64, 68, 72**
- Finland:**
trade with, 205, 206
- Fireclay:**
production, 166
- Fire insurance, 290**
- Fish:**
exports, 208
imports, 207
landings, 196-199
- Fish, canned:**
consumption, 184
production 183
supplies per head of population, 185
- Fish, fresh:**
consumption, 184
supplies per head of population, 185
- Fishing fleet, 194, 195**
- Fishing grounds, 196, 198**
- Fishing industry:**
employment, 16, 17, 112, 113, 115, 116
fleet, 194, 195
unemployment, 112, 113
- Fishmongers, 211**
- Flax:**
imports, 207
production, consumption and stocks, 159
- Flax for fibre:**
acreage, 186
harvested, 187
yield per acre, 188
- Floating debt, 247**
- Floor coverings:**
production and home supplies, 179
- Flour:**
consumption, 184
exports, 204, 208
imports, 202, 203, 207
production, 183
supplies per head of population, 185
- Fluorspar:**
production, 166
- Fodder crops:**
harvested, 187
yield per acre, 188
- Food:**
consumption, 184
expenditure on, 275
exports, 200, 201, 204, 208
import and export prices, 306
imports, 200-202, 207, 307
production, 130
production of processed, 183
retail outlets, 211-215
retail sales, 210
retained imports, 200, 201, 203, 207
supplies per head of population, 185
- Footwear:**
exports, 204, 208
imports, 207
production and home supplies, 177
- Foreign born citizens, 11**
- Foreign exchange rates, 282**
- Foreign trade:**
imports and exports, 200-209
shipping movement, 236
- Forestry, 193**
- Forestry Commission:**
estates, 193
land planted, 193
- France:**
trade with, 205, 206
- Friendly societies, 292**
- Frost, 5**
- Fruit:**
bottled and canned production, 183
consumption, 184
imports, 202, 203, 207
prices, 302, 304
supplies per head of population, 185
- Fuel and light:**
expenditure on, 275
- Fuel and power, 132-150**
- Fuel oil:**
Imports, 207
refining, 150
- Funded debt, 246**
- Furnishing fabrics:**
home supplies, 174
- Furniture:**
home supplies, 178
- Further education, 84, 94, 100**
- Games, indoor:**
production and home supplies, 180
- Gas:**
index of production, 129, 130
materials used, 143
production, 143
sales, 144
- Gas oil:**
refining, 150
- Gas supply:**
local authorities' expenditure, 255, 256
258, 259, 261
local authorities' receipts, 254, 257
- Generating plant:**
deliveries, 173

- Germany:
 - expenditure on, 307
 - trade with, 205, 206
- Glass:
 - exports, 204, 208
 - imports, 202, 203, 207
- Gloves:
 - production and home supplies, 176
- Gold and dollar resources, 309
- Goods traffic, railway. 226, 232
- Goods vehicles:
 - with carriers' licences, 220, 221
- Government:
 - expenditure, 244, 245, 307
 - receipts, 242, 243
 - securities, 276, 280
- Government service:
 - employees, 16, 17, 112, 113, 115-120
- Grain:
 - exports, 204, 208
 - imports, 202, 203, 207
- Grammar schools, 82, 83
- Grant-aided schools, 81, 82, 92
- Grassland, acreage, 186
- Gravel:
 - production, 166, 167
- Grocers, 211, 212
- Gross national expenditure, 273
- Ground basic slag:
 - production, consumption and stocks, 163
- Ground phosphate:
 - production, consumption and stocks, 163
- Gypsum:
 - production, 166, 167
- Hardwood:
 - consumption and stocks, 157
 - imports, 207
 - production, 157
- Harvester-threshers:
 - in use, 191
 - production, 172
- Hay:
 - harvested, 187
 - prices, 302, 304
 - yield per acre, 188
- Health:
 - Exchequer expenditure, 244
 - local authorities' expenditure, 255, 256, 258, 259, 261
 - public health, 34-42
 - school health service, 88
- Hemps:
 - consumption and stocks, 159
 - imports, 207
- Hides:
 - exports, 204
 - imports, 202, 203, 207
 - production and stocks, 160
- Highway Acts:
 - offences against, 49, 53, 59, 72
- Hollow-ware:
 - production and home supplies, 131, 179
- Homicide, 34-37, 59
- Hops:
 - acreage, 186
 - harvested, 187
 - prices, 302, 304
 - yield per acre, 188
- Horses, grazed on agricultural land, 190
- Hosiery:
 - exports, 208
 - imports, 207
 - production and home supplies, 176
- Hosiery machinery:
 - deliveries, 173
- Hospitals:
 - local authorities' expenditure, 255, 256, 258, 259, 261
 - local authorities' receipts, 253
- Hotels, 215
- Hours of work:
 - average in manufacturing industries, 128
- Housebreaking, 59, 64
- Household goods:
 - retail sales, 210
- Household textiles:
 - home supplies, 174
- Houses:
 - built by:
 - Government departments, 77
 - local authorities, 77
 - private enterprise, 77
 - conversions, 169
 - occupied, 78
 - permanent, 169
 - temporary, 77, 169
 - unoccupied, 78
 - war destroyed rebuilt, 77
- Housing:
 - Government expenditure, 244, 245
 - local authorities' expenditure, 255, 256, 258, 259
 - local authorities' receipts, 253, 254, 257
- Housing fitments:
 - production, 168
- Igneous rocks:
 - production, 166
- Imports:
 - bullion and coin, 209
 - food, drink and tobacco, 201-203, 207
 - manufactured goods, 201-203, 207
 - prices, 306
 - principal articles imported:
 - quantity, 207
 - raw materials, 201-203, 207
 - retained, 200, 203, 207
 - source, 205
 - value, 200-202, 205, 307, 308
 - volume, 200
- Imprisonment, sentences, 48, 53, 58, 68
- Income:
 - liable to income tax, 249
 - liable to surtax, 250
 - national, 262-275
 - personal, 269-271
- Income tax:
 - Exchequer receipts, 242
 - incomes liable, 249
- Index of:
 - agricultural prices, 304, 305
 - cost of living, 299
 - export and import prices, 306
 - fertilizer prices, 305
 - furniture production, 178
 - industrial production, 129, 130
 - retail prices, 300
 - weekly wages, 126
 - wholesale prices, 301
- India:
 - trade with, 205, 206
- Indictable offences, 48-51, 53, 68-70, 72
- Industrial accidents:
 - deaths from, 42, 139, 140
- Industrial alcohol:
 - production, consumption and stocks, 162
- Industrial analysis of population, 16, 17
- Industrial and provident societies, 283
- Industrial assurance, 287
- Industrial diseases, 41
- Industrial disputes, 124
- Industrial production, 129, 130
- Industrial spirit:
 - refining, 150
- Industrial staff in Civil Service, 117
- Infantile mortality, 29
- Infantile paralysis:
 - deaths from, 34-37
- Infectious diseases:
 - notifications, 38
- Influenza:
 - deaths from, 34-37
- Inland revenue:
 - Exchequer expenditure, 244
 - Exchequer receipts, 242
- Inland water:
 - areas, 1
- Insanity:
 - divorce on grounds of, 57, 67
 - registered persons of unsound mind, 39
- Insolvency, 295-298
- Insurance:
 - accident, 290
 - capital redemption, 290
 - employers' liability, 290
 - fire, 290
 - marine, 290
 - motor vehicle, 290
 - national, 43-45
 - national health, 43
 - unemployment, 44
- Intake into armed forces, 111
- Interests, profits and dividends:
 - balance of payments, 307
 - revenue from, 268, 269
- Intoxicating liquors:
 - control and licensing, 76
 - drunkenness, 49, 52, 59, 63, 69, 71
- Iron and steel:
 - coal consumption, 133
 - coal stocks, 135
 - employment, 115, 116
 - exports, 204, 208
 - fuel consumption, 133
 - furnaces, 152, 153
 - imports, 202, 203, 207
 - production, 129, 130, 152
 - supplies and deliveries, 154
- Iron castings:
 - production, 152
- Iron ore:
 - imports, 202, 203, 207
 - production, consumption and stocks, 151
- Jam:
 - consumption, 184
 - production, 183
 - supplies per head of population, 185
- Joint stock companies, 294

- Justice:
 - Exchequer expenditure, 244
 - local authorities' expenditure, 255, 256
- Justice and crime, 47-75
- Jute:
 - disposals, consumption and stocks, 159
- Juvenile delinquency, 50, 51, 53, 60, 61, 64, 70, 72
- Kerosene:
 - refining, 150
- Kettles:
 - production and home supplies, 173, 179
- Kitchen furniture:
 - home supplies, 178
- Knitting yarn:
 - home supplies, 174
- Labour, 112-128
- Larceny, 49, 53, 69, 72
- Lead:
 - imports, 207
 - production, consumption and stocks, 156
- Leather:
 - production, consumption and stocks, 160
- Leather goods:
 - exports, 204, 208
 - imports, 202, 203, 207
- Letter post, 241
- Liabilities:
 - London clearing banks, 279
- Licences:
 - carriers', 220, 221
 - civil aircraft, 240
 - sale of liquors, 76
 - vehicle, 217, 218, 222, 223
 - wireless, 241
- Life assurance companies:
 - industrial business, 287
 - life assurance in force, 289
 - new business, 288
 - ordinary business, 287
- Life tables, 30
- Lighting (blackout) offences, 49, 53, 59, 69, 72
- Light oils:
 - refining, 150
- Limestone:
 - production, 166
- Linoleum:
 - exports, 208
 - production and home supplies, 179
- Livestock:
 - prices, 302-305
 - purchases for slaughter, 192
- Local authorities:
 - receipts from:
 - Government grants, 253, 254, 257, 260
 - loans, 254, 257, 260
 - rates, 254, 257, 260
 - trading services, 254, 257
 - expenditure:
 - other than out of loans, 252, 255, 258, 261
 - out of loans, 252, 256, 259, 261
- Lock-outs, 124
- Locomotives:
 - availability, 227
 - exports, 208
 - in use, 224, 229, 230
 - production, 171
 - repair, 227
- London clearing banks, 279
- London Transport, 229
- Lubricating oil:
 - refining, 150
- Lunacy:
 - divorce on grounds of, 57, 67
 - local authorities' expenditure, 255, 256, 258, 259
 - local authorities' receipts, 253
 - registered persons of unsound mind, 39
- Machinery:
 - deliveries:
 - accounting, 173
 - brick and tile making, 173
 - coal mining, 173
 - electricity generating, 173
 - hosiers, 173
 - laundry, 173
 - mattress making, 173
 - office, 173
 - pottery making, 173
 - printing, 173
 - railway, 173
 - refrigerating, 173
 - stone working, 173
 - textile, 173
 - tobacco and cigarette, 173
 - exports, 200, 204, 208
 - imports, 202, 207
 - production:
 - agricultural, 172
 - retained imports, 203
- Machine tools:
 - deliveries, 173
 - exports, 208
 - imports, 207
 - production, 131
- Magistrates' courts, 48, 53
- Magnesium:
 - production, consumption and stocks, 156
- Maize:
 - consumption, 184
 - feeding stuffs, 303, 305
 - imports, 207
- Malaya:
 - trade with, 205, 206
- Manganese ore:
 - imports, 207
 - production, consumption and stocks, 151
- Manila:
 - consumption and stocks, 159
- Manpower:
 - distribution, 112, 113
- Manslaughter, 49, 69
- Manufactured goods:
 - export and import prices, 306
 - exports, 200, 201, 204, 208
 - imports, 200-202, 207, 307
 - production, 170, 183
 - retained imports, 201, 203, 207
- Manufacturing industries:
 - average hours worked, 128
 - employment, 112, 113
 - index of production, 129, 130
 - weekly earnings, 127
- Marine engineering:
 - production, 131
- Marine insurance, 290
- Marital condition, 9, 10
- Marriages, 31
- Matches:
 - production and home supplies, 181
- Meals in schools, 87, 96, 103
- Meat:
 - consumption:
 - canned, 184
 - fresh, 184
 - exports, 204
 - imports, 202, 207
 - production:
 - canned, 183
 - home killed, 183
 - retained imports, 203
 - supplies per head of population:
 - canned, 185
 - fresh, 185
- Mechanical handling equipment:
 - production, 131, 173
- Medical benefits, 43
- Medical treatment:
 - for pensioners, 46
 - for school children, 88
- Mental deficiency:
 - defectives, 40
 - local authorities' expenditure, 255, 256, 258, 259
 - local authorities' receipts, 253
- Merchant vessels:
 - on United Kingdom Register, 233
 - output, 170
 - registered in British Commonwealth, 234, 235
- Metal industries:
 - average weekly earnings, 127
 - employment, 16, 17, 112, 113, 115, 116
 - hours of work, 128
 - index of production, 129, 130
 - national wage bill, 272
 - unemployment, 122, 123
- Meteorological conditions, 2-5
- Methanol:
 - production, consumption and stocks, 162
- Methylated spirit, industrial:
 - production, consumption and stocks, 162
- Migration, 32, 33
- Military expenditure overseas, 307
- Military pensions, 46
- Military service, 109-111
- Milk:
 - for school children, 87, 96, 103
 - prices, 302, 304
 - products:
 - production, 183
 - supplies per head of population, 185
 - sales, 192
- Milking machines:
 - in use, 191
 - production, 172
- Minerals:
 - production, 166
- Mines and quarries:
 - accidents, 42
 - average weekly earnings, 127
 - construction activity, 169
 - employment, 16, 17, 112, 113, 115, 116
 - hours of work, 128
 - production, 129, 130
- Mining machinery:
 - deliveries, 173
 - exports, 208

- Molasses:**
 - production, consumption and stocks, 162
- Molybdenum:**
 - production, consumption and stocks, 155
- Money and bill rates, 281**
- Money orders, 241**
- Mortality tables, 30**
- Motor benzole:**
 - production, 149
- Motor cycles:**
 - licences current, 218, 223
 - new registrations, 217, 222
 - production, 171
- Motor spirit:**
 - imports, 207
 - production, 149
 - refining, 150
- Motor vehicles:**
 - duties, 242
 - exports, 208
 - imports, 207
 - insurance, 290
 - licences current, 218, 223
 - new registrations, 217, 222
 - production, 171
- Motoring:**
 - expenditure on, 275
- Moulding powders:**
 - production, consumption and stocks, 164
- Moulding sand:**
 - production, 166
- Municipal trading services:**
 - local authorities' expenditure, 255, 256, 258, 259, 261
 - local authorities' receipts, 254, 257
- Murder, 49, 59, 69**
- Myrobalams:**
 - consumption, 160
- Napthalene:**
 - production, 142
- National debt:**
 - amount outstanding, 246, 248
 - floating debt, 247
 - management and expenses, 244
- National defence contribution:**
 - Exchequer receipts, 242
- National health insurance:**
 - accumulated funds, 43
 - benefits, 43
 - contributions, 43
 - receipts and expenditure, 43
- National income and expenditure, 262-275**
- National income, composition, 268**
- National insurance, 43-45**
- National savings, 286**
- National Savings Certificates and Bonds, 246, 286**
- National wage bill, 272**
- Naturalisation, 11**
- Navy:**
 - strength, reserves and intake, 109-111
 - votes, 244
- Navy and Army Fund, 43**
- Netherlands:**
 - trade with, 205, 206
- Newsprint:**
 - imports, 207
 - production, consumption and stocks, 165
- New Zealand:**
 - trade with, 205, 206
- Nickel:**
 - production, consumption and stocks, 156
- Nigeria:**
 - trade with, 205, 206
- Nitrate of soda:**
 - prices, 303, 305
 - production, consumption and stocks, 163
- Nitric acid:**
 - production, consumption and stocks, 162
- "Nitro-chalk":**
 - prices, 303, 305
- Nitrogenous fertilisers:**
 - prices, 303, 305
 - production, consumption and stocks, 163
- Non-ferrous metals:**
 - exports, 204, 208
 - imports, 202, 203, 207
 - production, consumption and stocks, 156
- Non-indictable offences, 48-51, 53, 68-70, 72**
- Northern Rhodesia:**
 - trade with, 205, 206
- Notes in circulation, 276, 277**
- Notification of infectious diseases, 38**
- Nursery schools, 82, 98**
- Nursing services (military), 109-111**
- Nylon:**
 - production, 158
- Oat milling, 183**
- Oats:**
 - acreage, 186
 - harvested, 187
 - prices, 302, 304
 - sales, 192
 - yield per acre, 188
- Occupied population, 15**
- O.E.E.C. countries:**
 - balance of payments with, 308
- Offences, criminal, 48-53, 58-64, 68-72**
- Office machinery:**
 - deliveries, 173
- Oil:**
 - production of light oil, 149
 - refining, 150
- Oil shale:**
 - production, 166
- Oils and fats:**
 - exports, 204, 208
 - imports, 202, 203, 207
 - supplies per head of population, 185
- Old age pensions:**
 - accumulated funds, 45
 - beneficiaries, 45
 - contributory, 45
 - non-contributory, 45
 - numbers insured, 45
 - receipts and expenditure, 45
- Omnibuses:**
 - London Transport, 229
 - production, 171
- Opencast coal:**
 - production, 132
- Overseas disinvestment, 309**
- Overseas expenditure, 307**
- Pakistan:**
 - trade with, 205, 206
- Paper and paper-making materials:**
 - exports, 204, 208
 - imports, 202, 207
 - production, consumption and stocks, 165
 - retained imports, 203
- Paper and printing industries:**
 - average weekly earnings, 127
 - employment, 115, 116
 - hours of work, 128
 - unemployment, 122, 123
- Paraffin wax:**
 - imports, 207
 - production, 150
- Paralysis, infantile:**
 - deaths from, 34-37
- Parcel post, 202-204, 241**
- Passenger cars:**
 - production, 171
- Passenger traffic, railway, 226, 229, 232**
- Penal servitude, 48, 54, 58, 65, 68, 73**
- Pencils:**
 - production and home supplies, 181
- Pens:**
 - production and home supplies, 181
- Pensions:**
 - old age, 45
 - war, 46
 - widows and orphans, 45
- Personal income and outlay, 269-271, 275**
- Personal income, composition, 269**
- "Perspex" (acrylic sheet):**
 - production, consumption and stocks, 164
- Petroleum:**
 - exports, 208
 - imports, 207, 307
 - production, 148
 - refining, 150
- Phenol:**
 - production, 142
- Phenolic powders and resins:**
 - production, consumption and stocks, 164
- Phosphate, ground rock:**
 - consumption and stocks, 163
 - prices, 303, 305
- Phosphatic fertilisers:**
 - production, consumption and stocks, 163
- Pig iron:**
 - exports, 208
 - imports, 207
 - production, consumption and stocks, 151, 153
- Pigs:**
 - on agricultural holdings, 189
 - prices, 302-305
 - sales, 192

- Pitch:
 - production, 142
- Pitwood:
 - production, consumption and stocks, 157
- Plasterboard:
 - production, deliveries and stocks, 167
- Plastics:
 - exports, 208
 - production, consumption and stocks, 164
- Plates:
 - production and home supplies, 179
- Ploughs:
 - in use, 191
 - production, 172
- Plywood:
 - production, consumption and stocks, 157
- Pneumonia:
 - deaths from, 34-37
 - notifications, 38
- Poisoning:
 - deaths from, 41
 - notifications, 41
- Police force:
 - auxiliaries, 47
 - local authorities' expenditure, 255, 256, 258, 259
 - local authorities' receipts, 253
 - offences known to, 48, 58, 68
 - regular, 47
 - special constables, 47
- Polyvinyl chloride:
 - production, consumption and stocks, 164
- Poor relief:
 - local authorities' expenditure, 255, 256, 258, 259
 - local authorities' receipts, 253
- Population (see also "Vital statistics"):
 - age distribution, 7, 8
 - aliens, 11, 33
 - annual estimates, 6
 - birthplaces, 11
 - census, 6
 - children of school age, 81, 82, 91, 98
 - electorate, 79
 - foreign born, 11
 - Industrial analysis, 16, 17
 - marital condition, 9, 10, 31
 - mid-year estimates, 6
 - migration, 32, 33
 - movement, 32, 33
 - naturalised, 11
 - occupied, 15
 - out of work, 15
 - regional distribution, 13
 - rural, 12, 13
 - sex distribution, 6-8
 - urban, 12, 14
 - working, 15, 112, 113
- Postal orders, 241
- Postal services, 241
- Post Office:
 - Exchequer expenditure, 244
 - Exchequer receipts, 242
 - Savings bank, 286
- Potash:
 - consumption and stocks, 163
- Potatoes:
 - acreage, 186
 - consumption, 184
 - harvested, 187
 - prices, 302, 304
 - sales, 192
 - supplies per head of population, 185
 - yield per acre, 188
- Pottery:
 - exports, 204, 208
 - imports, 202, 203
- Pottery, domestic:
 - production and home supplies, 179
- Poultry:
 - on agricultural holdings, 189
 - prices, 302, 304
- Prams:
 - production and home supplies, 181
- Precision instruments:
 - employment, 113, 116
 - production, 173
- Preventive detention, 65
- Prices:
 - agricultural, 302-305
 - export and import, 306
 - fertilizer, 303, 305
 - retail, 300
 - wholesale, 301
- Primary schools, 81-83, 92, 93, 98, 99
- Printing machinery:
 - deliveries, 173
- Prisons:
 - expenditure, 54, 65, 73
 - population, 54, 65, 73
 - receptions, 54, 65, 73
- Probation, 48, 53, 64, 68, 72
- Production:
 - index of, 129, 130
 - partial census, 1946, 131
- Professional services:
 - employment, 113, 115, 116
- Provident societies, 283
- Provision merchants, 211, 212
- Public authorities:
 - revenue account, 265
- Public finance, 242-261
- Public health:
 - death, diseases, etc., 34-42
 - local authorities' expenditure, 255, 256, 258, 259, 261
 - local authorities' receipts, 253
- Public houses, licensed, 76
- Public service:
 - number employed, 16, 17, 112, 113, 115-120
- Public service vehicles:
 - production, 171
- Public utilities:
 - average weekly earnings, 127
 - coal consumption, 133
 - coal stocks, 135
 - construction activity, 169
 - employment, 16, 17, 112, 113, 115, 116
 - hours of work, 128
 - local authorities' expenditure, 255, 256, 258, 259, 261
 - local authorities' receipts, 254, 257
 - national wage bill, 272
 - unemployment, 122, 123
- Pulpwood:
 - consumption and stocks, 165
- Pumping plant:
 - deliveries, 173
- Pyridine bases:
 - production, 142
- Pyrites:
 - production, consumption and stocks, 162
- Quarter Sessions, 48, 53, 68
- Quebracho:
 - consumption, 160
- Radio sets:
 - production, 173
- Rail transport, 224-232
- Railways:
 - accidents, 42, 228
 - coal consumption, 133
 - coal stocks, 135
 - equipment, deliveries, 173
 - goods traffic, 226, 232
 - operating statistics, 225, 229, 231
 - passenger traffic, 226, 229, 232
 - rolling stock:
 - availability, 227
 - exports, 208
 - in use, 224, 230
 - production, 171
 - repair, 227
 - seating capacity, 224, 230
 - track, 224, 230
- Rainfall, 3
- Rates:
 - local authorities' receipts, 254, 257, 260
 - private expenditure on, 275
- Raw materials:
 - exports, 201, 204, 208
 - export and import prices, 306
 - imports, 200-202, 207, 307
 - production, consumption and stocks, 151-166
 - retained imports, 201, 203, 207
- Rayon:
 - production, 158
- Razors:
 - production and home supplies, 181
- Recidivism, 55, 56, 62, 66, 74
- Refining of oils, 150
- Refrigerating machinery:
 - deliveries, 173
- Registration of motor vehicles, 217, 218, 222, 223
- Remand homes, 48, 53, 64, 72
- Rent, expenditure on, 275
- Reproduction rates, 19
- Residential building, 77, 169
- Resins, synthetic:
 - production, consumption and stocks, 164
- Retail outlets, 211, 212
- Retail prices, 300
- Retail sales, 210
- Retained Imports:
 - food, drink and tobacco, 201, 203, 207
 - manufactured goods, 201, 203, 207
 - principal articles, 207
 - quantity, 207
 - raw materials, 201, 203, 207
 - value, 200, 201, 203
 - volume, 200

- Revenue:**
Central Government, 242, 243
local authorities, 252–254, 257, 260
offences, 49, 60, 69
public authorities, 265
- Rhodesia:**
trade with, 205, 206
- Rice:**
consumption, 184
supplies per head of population, 185
- Road accidents:**
deaths and injuries, 34–37, 219
- Road Acts:**
offences against, 59, 64
- Road tar:**
production, 142
- Road transport, 216–223**
- Roads and streets:**
local authorities' expenditure, 255, 256, 258, 259, 261
- Roads (public):**
in Great Britain, 216
- Roofing felt:**
production and stocks, 167
- Roofing tiles:**
production and stocks, 167
- Royal Air Force:**
strength, reserves and intake, 109–111
- Royal Navy:**
strength, reserves and intake, 109–111
- Rubber:**
imports, 202, 207
production, consumption and stocks, 161
retained imports, 203, 207
- Rural population, 12, 13**
- Salt:**
production, 166
- Sandstone:**
production, 166
- Saucepans:**
production and home supplies, 179
- Saucers:**
production and home supplies, 179
- Saving:**
national, 286
National Savings Certificates, 246, 286
personal, 274
public authorities, 265,
- Scarlet fever:**
deaths from, 34–37
notifications, 38
- School:**
children by age, 82, 91, 98
children on registers, 81–83, 91, 92, 98
meals, 87, 96, 103
health service, 88
milk, 87, 96, 103
- Schools:**
approved, 48, 53, 58, 64
certified, 68, 72
children on registers, 81–83, 91, 92, 98
classes by size, 83, 93, 99
grammar, 82, 83
grant-aided, 81, 82, 92
institutional, 82, 98
local education authorities' expenditure, 90, 97, 104
maintained or assisted, 82, 83
non grant-aided, 82
nursery, 82, 98
primary, 81–83, 92, 93, 98, 99
public elementary, 98, 99
secondary, 81–83, 92, 93, 98
special, 81, 82, 98, 99
technical, 82, 83, 98
- Scrap, iron and steel:**
receipts, consumption and stocks, 151
- Secondary schools, 81–83, 92, 93, 98,**
- Seed crushing, 183**
- Sequestrations, 297**
- Shale oil:**
production, 148
refining, 150
- Sheep:**
on agricultural holdings, 189
prices, 302–305
sales, 192
- Sheets:**
home supplies, 174
- Shipbuilding, 170**
- Shipping, accidents:**
deaths from, 42
- Shipping, balance of payments, 307**
- Shipping, movement in United Kingdom:**
coasting trade, 236
foreign trade, 236
- Sickness benefit, 43**
- Silica stone:**
production, 166
- Silico-manganese:**
consumption and stocks, 155
- Silicosis:**
deaths from, 41
- Silk goods:**
exports, 204, 208
imports, 207
- Silk noils:**
production, consumption and stocks, 158
- Silk, raw:**
consumption and stocks, 158
imports, 202, 203, 207
- Sinking Fund:**
Exchequer issues, 247
- Slate:**
production, 166
- Slates:**
production and stocks, 167
- Smallpox:**
notifications, 38
- Social accounts of United Kingdom:**
combined capital account, 266
consolidated trading account of enterprise, 262
corporate income appropriation account, 263
current account with rest of world, 267
revenue account of persons, 264
revenue account of public authorities, 265
- Sodium nitrate:**
prices, 303, 305
- Softwood:**
consumption and stocks, 157
imports, 207
production, 157
- South Africa, Union of:**
trade with, 205, 206
- Soviet Union:**
trade with, 205, 206
- Spent oxide:**
production, consumption and stocks, 162
- Spindle activity, 158**
- Spirit, industrial:**
refining, 150
- Spirit, motor:**
production, 149
refining, 150
- Spirit, white:**
refining, 150
- Spirits, potable:**
production and consumption, 182
- Sports equipment:**
exports, 208
production and home supplies, 180
- Stamp duties:**
Exchequer receipts, 242
- Standard regions:**
population, 13
- Stationary engines:**
deliveries, 173
- Steam engines:**
deliveries, 173
- Steel:**
deliveries, 152, 154
exports, 204, 208
finished, 152
furnaces, 152, 153
imports, 154, 202, 203, 207
ingots and castings, 152, 153
production, 152, 154
regional production, 153
semi-finished, 152
stocks, 152
supplies, 154
- Sterling area:**
balance of payments with, 308
- Stocks:**
coal, 134, 135
raw materials, 151–166
- Straw:**
harvested, 187
yield per acre, 188
- Strikes, 124**
- Subsidies, 262, 273**
- Sugar:**
consumption, 184
exports, 208
imports, 207
production, 183
registrations, 212
supplies per head of population, 185
- Sugar beet:**
acreage, 186
harvested, 187
prices, 302, 304
yield per acre, 188
- Sulcide, 34–37**
- Sulphur:**
imports, 207
production, consumption and stocks, 162

- Sulphuric acid:
 - production, consumption and stocks, 162
- Sunshine, 4
- Superphosphates:
 - imports, 207
 - prices, 303, 305
 - production, consumption and stocks, 163
- Supply services:
 - Exchequer expenditure, 244
- Surtax:
 - Exchequer receipts, 242
 - incomes liable, 250
- Sweden:
 - trade with, 205, 206
- Syphilis:
 - deaths from, 34-37
- Tables:
 - home supplies, 178
- Tankers:
 - output, 170
 - under British flag, 234, 235
- Tanning materials:
 - consumption and stocks, 160
- Taxation:
 - direct, 242, 264, 265
 - indirect, 262, 265, 273
- Tea:
 - consumption, 184
 - imports, 207
 - supplies per head of population, 185
- Teachers:
 - emergency training, 86, 95, 102
 - full-time, 81, 85, 101
 - graduate, 81, 85, 102
 - qualified, 85
 - salaries, 97
 - training, 86, 95, 102
- Teapots:
 - production and home supplies, 179
- Telegrams, 241
- Telephones, 241
- Television sets:
 - production, 173
- Temperature, 2
- Territorial Army:
 - strength, 109
- Textile industry:
 - average weekly earnings, 127
 - employment, 16, 17, 112, 113, 115, 116
 - hours of work, 128
 - national wage bill, 272
 - production, 129, 130
 - unemployment, 122, 123
- Textile machinery:
 - exports, 208
 - production, 131, 173
- Textiles:
 - exports, 204, 208
 - export prices, 306
 - household supplies, 174
 - imports, 200-203, 207
 - raw materials, 158
 - wholesale sales, 210
- Theft, 59, 64
- Tiles:
 - production and stocks, 167
- Timber:
 - consumption and stocks, 157
 - imports, 202, 203, 207
 - production, 157
- Tin:
 - imports, 207
 - production, consumption and stocks, 156
- Tobacco:
 - consumption and stocks, 182
 - expenditure on, 275
 - exports, 204, 208
 - imports, 202, 203, 307
 - retained imports, 203
- Tobacco and cigarette machinery:
 - deliveries, 173
- Tools:
 - exports, 204, 208
 - imports, 202, 203, 207
- Towels:
 - home supplies, 174
- Town planning:
 - local authorities' expenditure, 255, 256
 - local authorities' receipts, 254
- Towns, population of largest, 14
- Toys:
 - exports, 208
 - imports, 207
 - production and home supplies, 180
- Tractors, agricultural:
 - in use, 191
 - licences current, 218, 223
 - new registrations, 217, 222
 - production, 172
- Trade:
 - external:
 - principal imports and exports, 207, 208
 - value, 200-204
 - volume, 200
 - with other countries, 205, 206
 - wholesale and retail, 210-215
- Trade unions, 125
- Trading services:
 - local authorities' expenditure, 255, 256, 258, 259, 261
 - local authorities' receipts, 254, 257
- Trading societies, 284
- Traffic accidents:
 - deaths and injuries, 219
- Traffic offences, 49, 53, 59, 69, 72
- Training colleges, 85, 86, 89
- Training of teachers, 86, 90, 95, 102
- Tramcars:
 - operated by London Transport, 229
- Transport services:
 - average weekly earnings, 127
 - employment, 16, 17, 112, 113, 115, 116
 - Exchequer expenditure, 244
 - hours of work, 128
 - local authorities' expenditure, 255, 256, 258, 259
 - local authorities' receipts, 254, 257
 - national wage bill, 272
 - unemployment, 122, 123
- Travel:
 - balance of payments, 307
 - expenditure on, 275
- Trawler fleet, 194, 195
- Treasury:
 - bills, 246, 247, 281
 - deposits, 245-247, 279
- Trolleybuses:
 - operated by London Transport, 229
- Trustee Savings Banks, 286
- Tuberculosis:
 - deaths from, 34-37
 - notifications, 38
- Typewriters:
 - deliveries, 173
- Typhoid fever:
 - deaths from, 34-37
 - notifications, 38
- Unemployment:
 - numbers insured against, 44, 114-116
 - numbers registered as unemployed, 112, 113, 121-123
- Unemployment Arrears Fund, 45
- Unemployment insurance:
 - agricultural scheme, 44
 - benefit, 44
 - contributors, 44
 - fund, 44
 - general scheme, 44
 - persons insured, 44, 114-116
 - persons registered as unemployed, 112, 113, 121-123
 - receipts and expenditure, 44
 - Treasury advances, 44
- Unfunded debt, 246
- Union of South Africa:
 - trade with, 205, 206
- Unions, trade, 125
- United States of America:
 - trade with, 205, 206
- Universities:
 - courses taken, 107
 - degrees obtained, 107
 - income and expenditure, 108
 - scholarships, 89
 - students:
 - country of residence, 105
 - full-time, 105
 - part-time, 105
 - teaching staff, 106
 - university residence, 105
- Urban population, 12, 14
- Urea:
 - production, consumption and stocks, 162
- Urea moulding powder:
 - production, consumption and stocks, 164
- Utility furniture:
 - home supplies, 178
 - index of production, 178
- Valves, industrial:
 - deliveries, 173
- Vanadium:
 - production, consumption and stocks, 155

- Vegetables:**
 - acreage, 186
 - consumption, 184
 - harvested, 187
 - imports, 202, 207
 - prices, 302, 304
 - production of canned, 183
 - retained imports, 203
 - supplies per head of population, 185
- Vehicle manufacture:**
 - employment, 112, 113, 115, 116
 - index of production, 129, 130
 - unemployment, 122, 123
- Vehicles, motor:**
 - duties, 242
 - exports, 208
 - imports, 207
 - licences current, 218, 223
 - new registrations, 217, 222
 - production, 171
- Violence, deaths by, 34-37**
- Vital statistics:**
 - births:**
 - excess over deaths, 32
 - illegitimate, 18
 - legitimate, 18
 - live, 18
 - still, 18
 - birth rates, 18
 - deaths:**
 - age, 20-24
 - sex, 20-24
 - death rates:**
 - by age, 25-28
 - crude, 25-28
 - infant, 29
 - standardised, 26-28
 - divorces, 57, 67, 75
 - infantile mortality, 29
 - life tables, 30
 - marriages, 31
 - mortality tables, 30
 - reproduction rates, 19
- Votes of credit, 244**
- Wage bill, national, 272**
- Wages:**
 - average weekly earnings, 127
 - weekly index, 126
- Wagons, railway:**
 - availability, 227
 - owned, 224, 230
 - production, 171
 - repair, 227
- War casualties, civilian, 34-37**
- War damage:**
 - clearance and repairs, 169
- War destroyed houses rebuilt, 77**
- War Loan, 280**
- War pensions:**
 - beneficiaries, 46
 - expenditure, 46
- War stores:**
 - sales of surplus, 242
- Wardrobes:**
 - home supplies, 178
- Watches:**
 - production, 173
- Water supply:**
 - local authorities' expenditure, 255, 256, 258, 259, 261
 - local authorities' receipts, 254, 257
- Wattle:**
 - consumption, 160
- Ways and Means advances, 245**
- Welding sets:**
 - deliveries, 173
- Western hemisphere:**
 - balance of payments with, 308
- Wheat:**
 - acreage, 186
 - exports, 208
 - harvested, 187
 - imports, 207
 - prices, 302, 304
 - sales, 192
 - yield per acre, 188
- White spirit:**
 - refining, 150
- Wholesale prices, 301**
- Wholesale textile sales and stocks, 210**
- Widows' and orphans' pensions:**
 - beneficiaries, 45
 - numbers insured, 45
- Wireless licences:**
 - current, 241
 - Exchequer receipts, 242
- Wireless sets:**
 - exports, 208
 - imports, 207
 - production, 173
- Women's Auxiliary Air Force:**
 - strength and intake, 109, 111
- Women's auxiliary services:**
 - strength and intake, 109-111
- Women's Royal Naval Service:**
 - strength and intake, 109, 111
- Woodpulp:**
 - consumption and stocks, 165
 - imports, 207
- Wool, raw:**
 - prices, 302, 304
 - production, consumption and stocks, 158
- Wool, tops:**
 - production, 158
- Wool and woollen goods:**
 - exports, 204, 208
 - imports, 202, 207
 - retained imports, 203, 207
- Worsted yarn:**
 - production, 158
- Woven wool fabrics:**
 - production, 158
- Writing requisites:**
 - production and home supplies, 181
- Wrought iron:**
 - production, 152
- Yarn, knitting:**
 - home supplies, 174
- Zinc:**
 - imports, 207
 - production, consumption and stocks, 156

